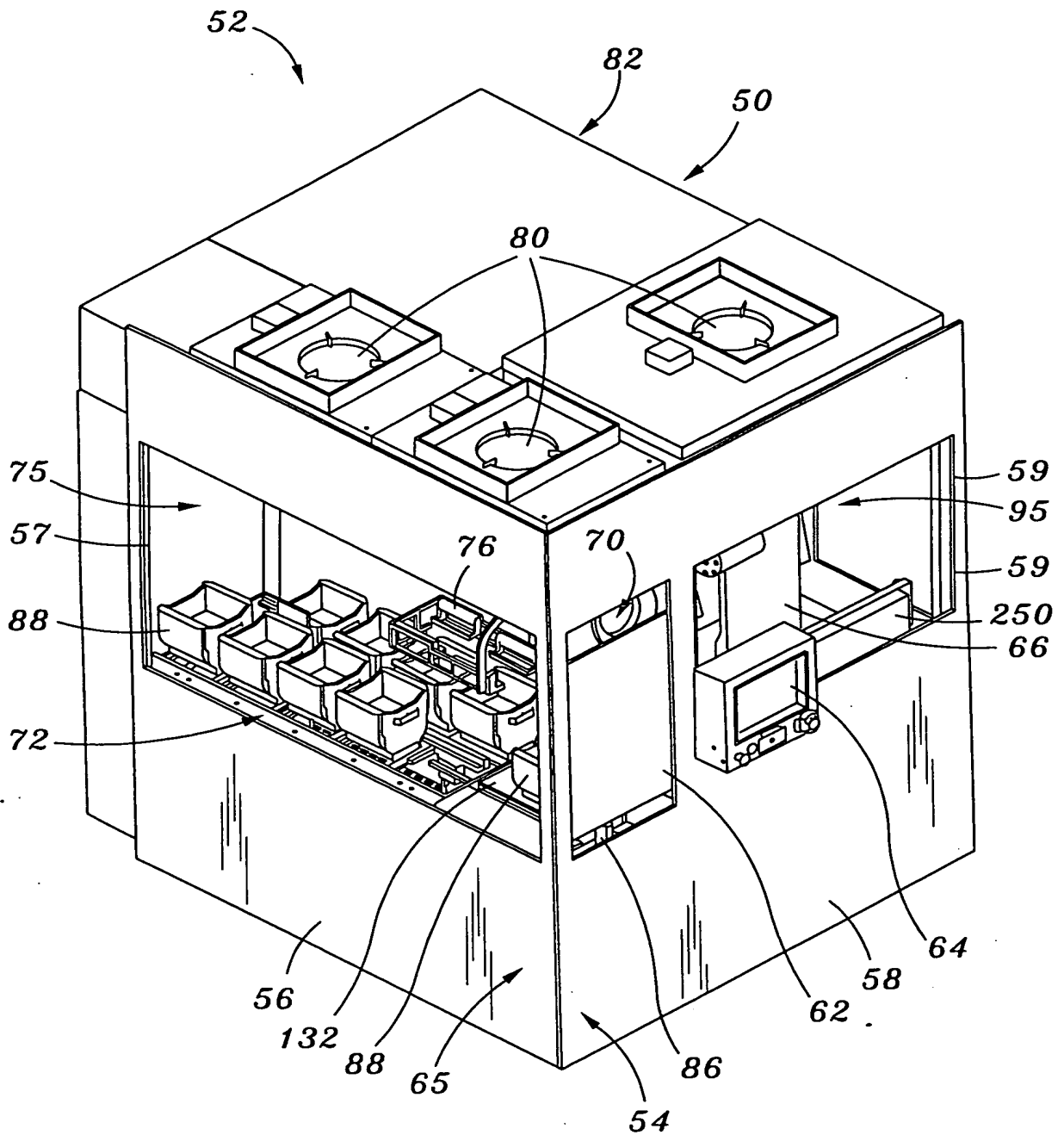


*Fig. 1*



*Fig. 2*



*Fig. 3*

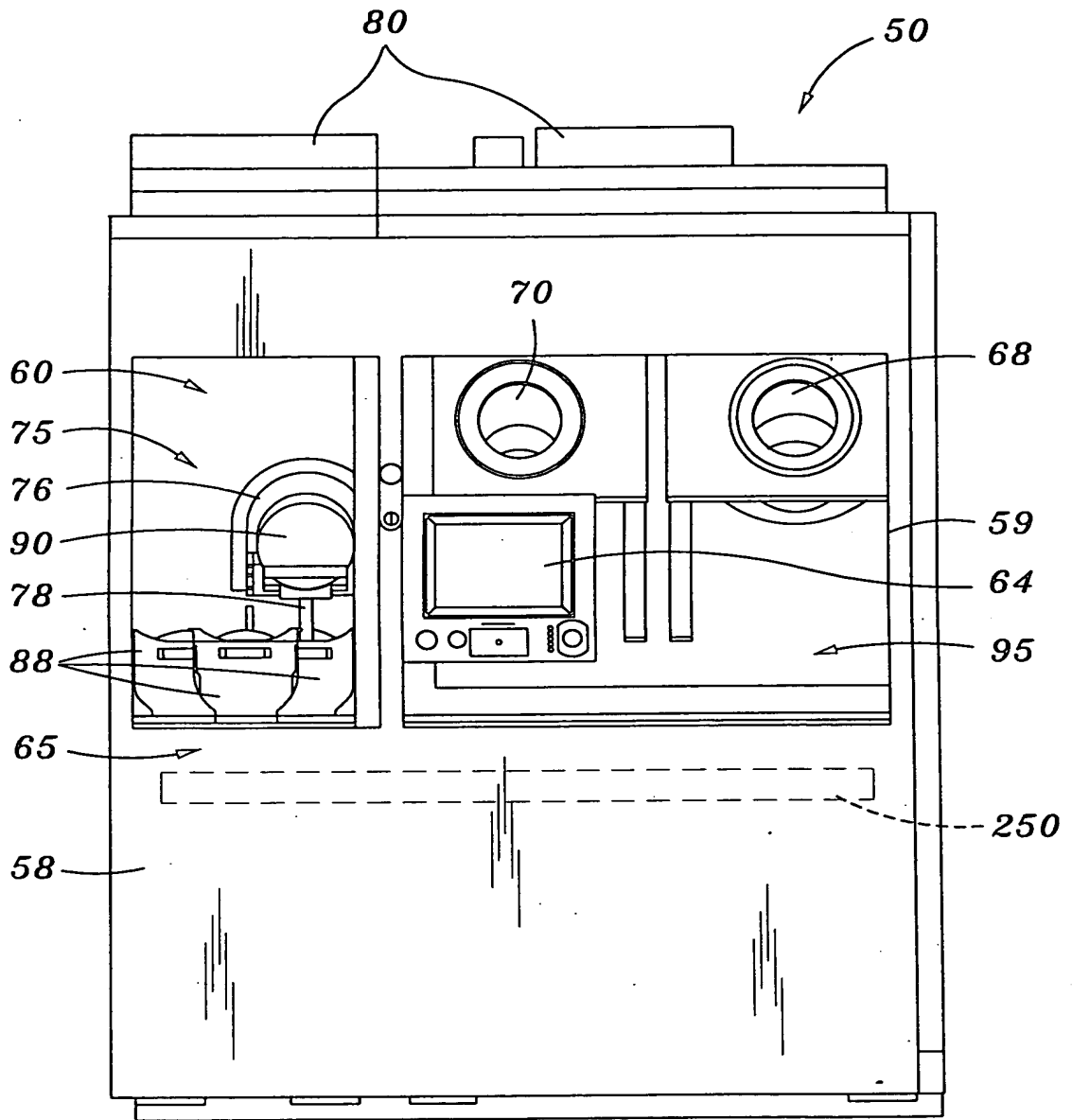
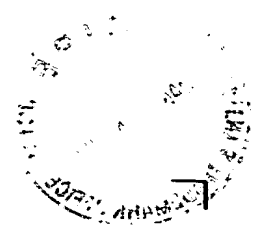


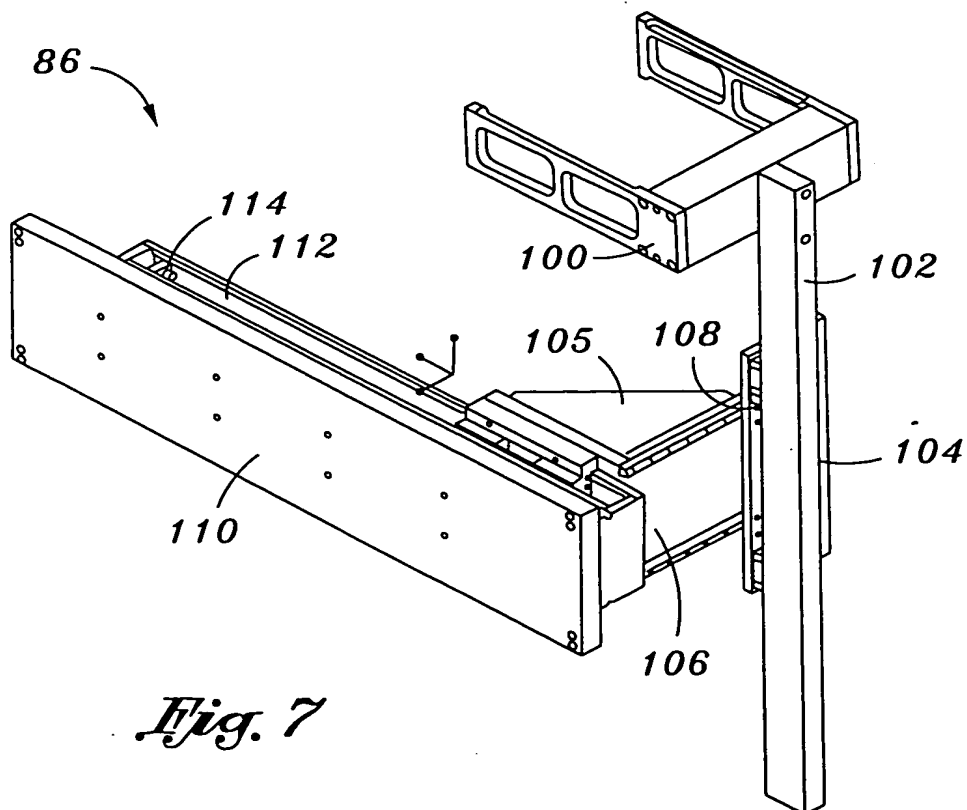
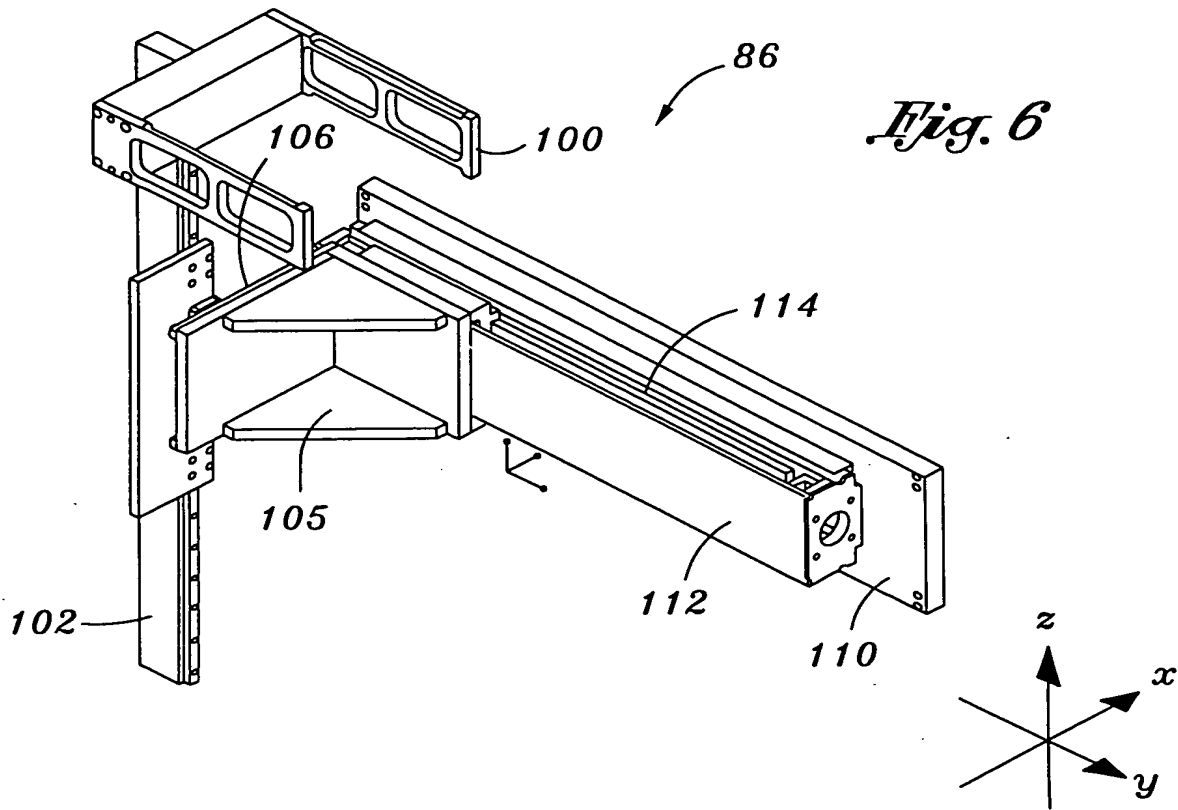
Fig. 4



*Fig. 5*

6/37

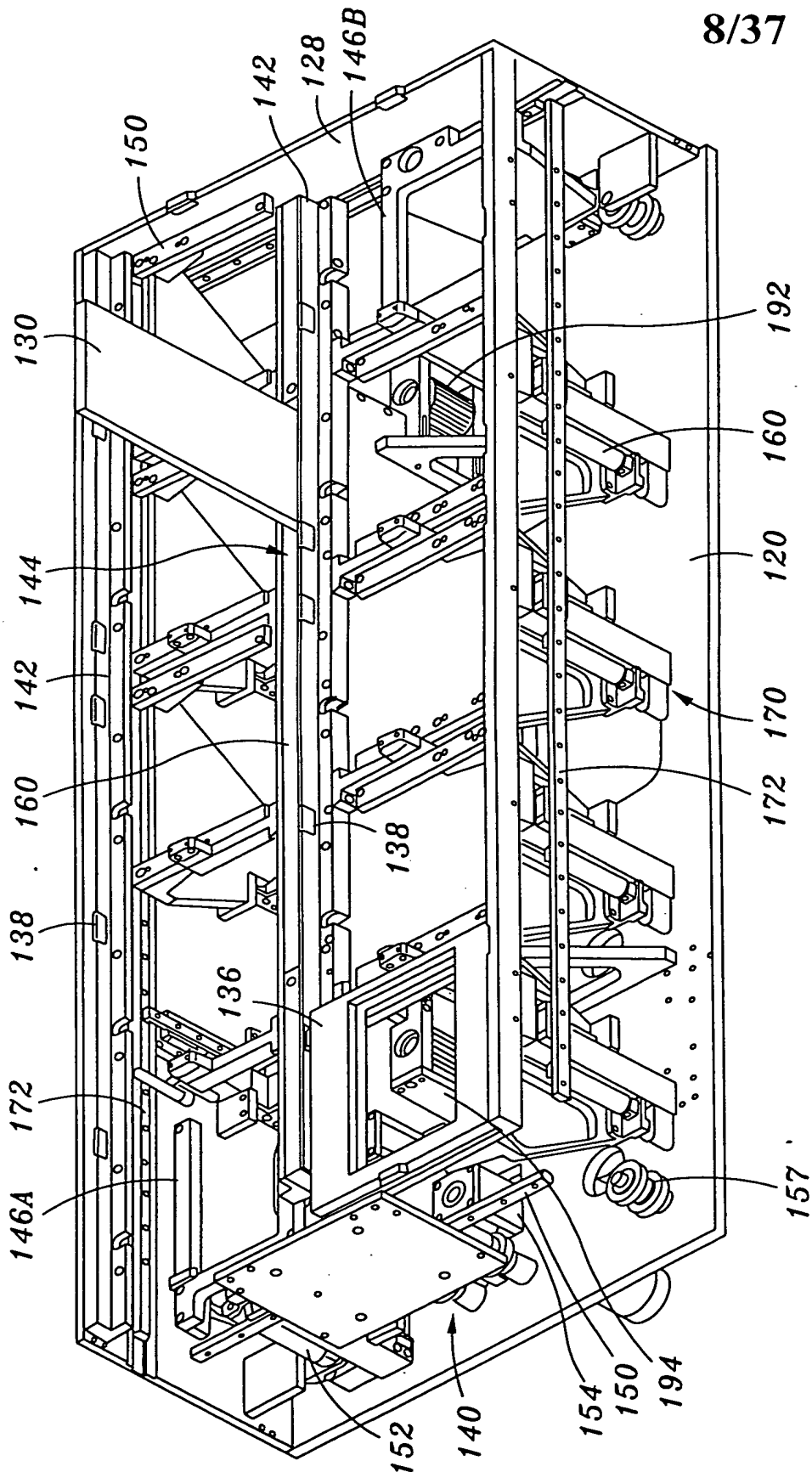
U.S. PATENT OFFICE  
6/37



**SECRET**



**Fig. 8**



*Fig. 6*



9/37

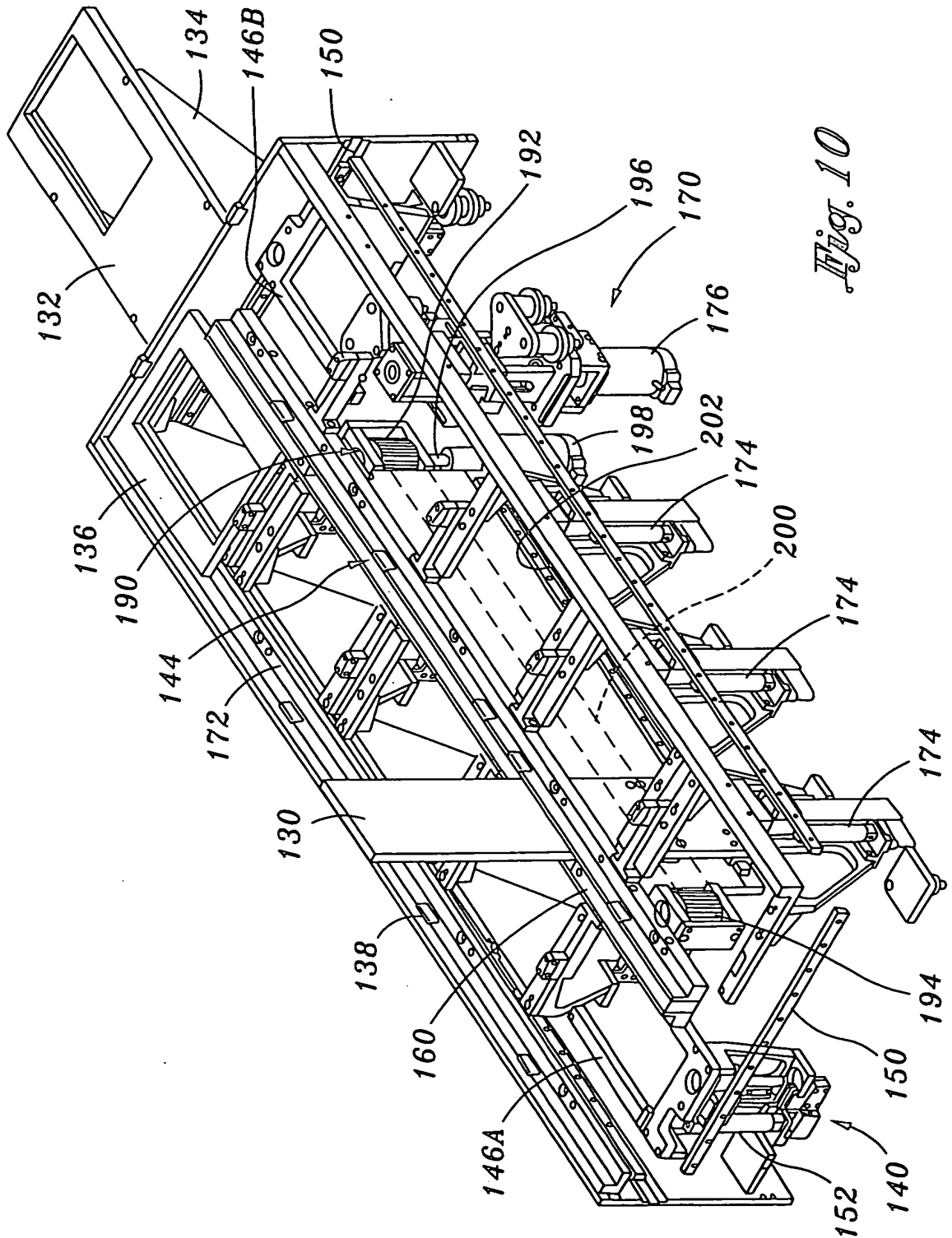
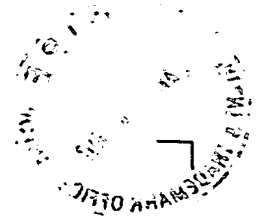
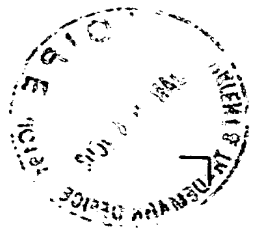
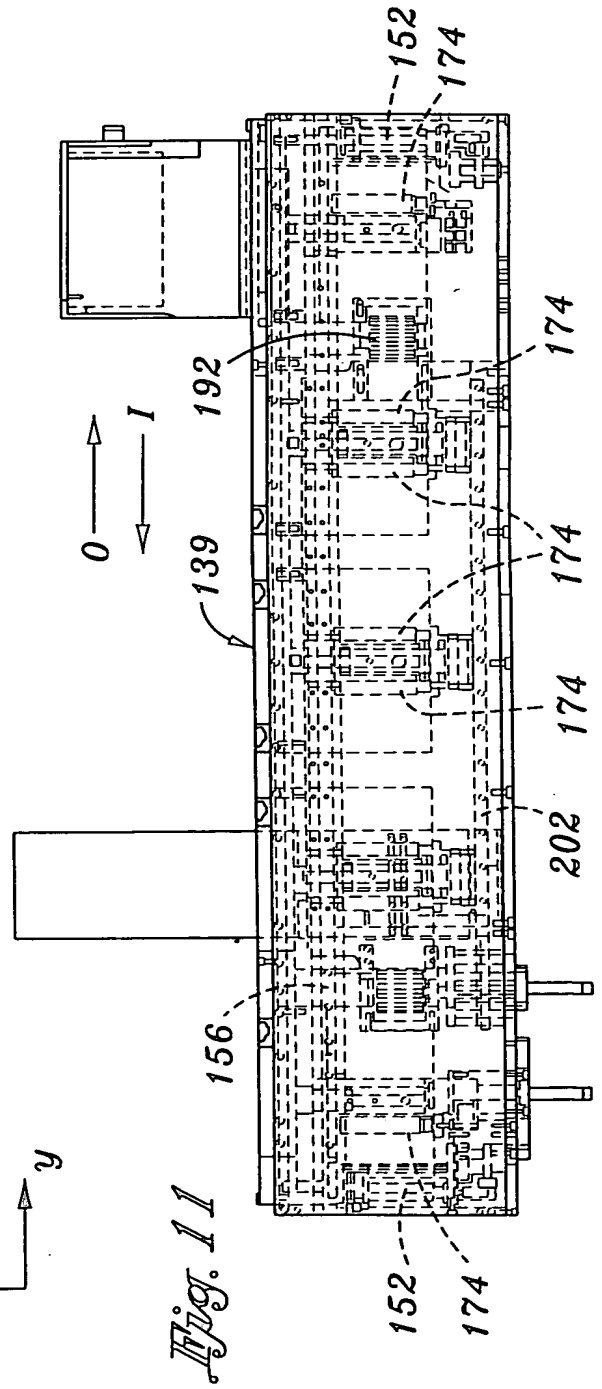
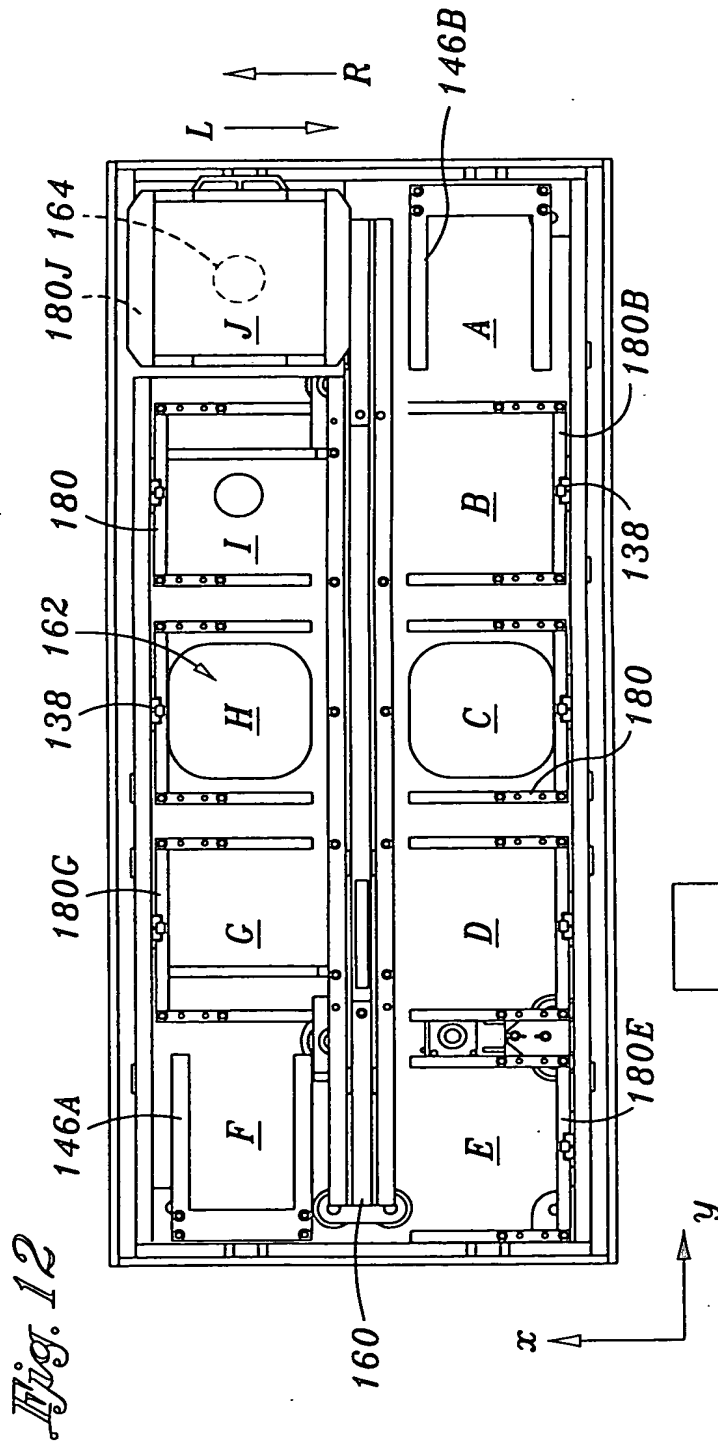


Fig. 10



10/37



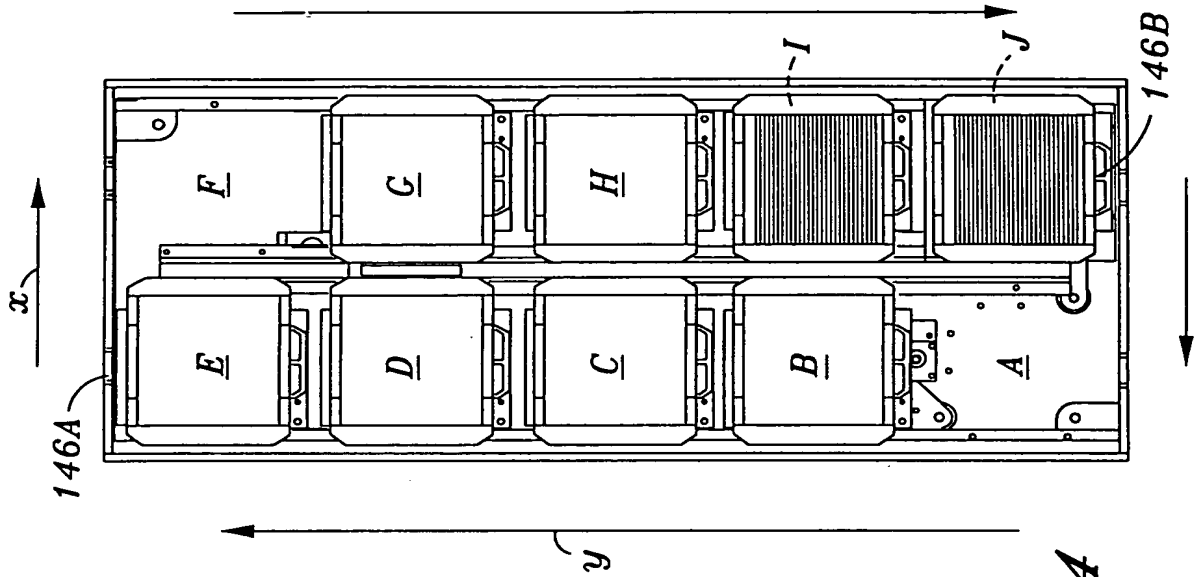


Fig. 14

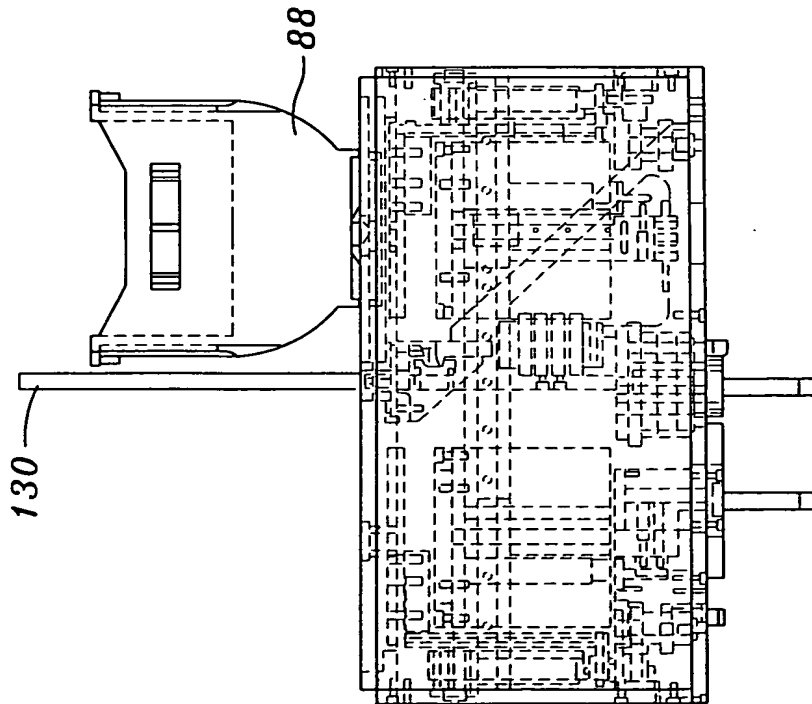
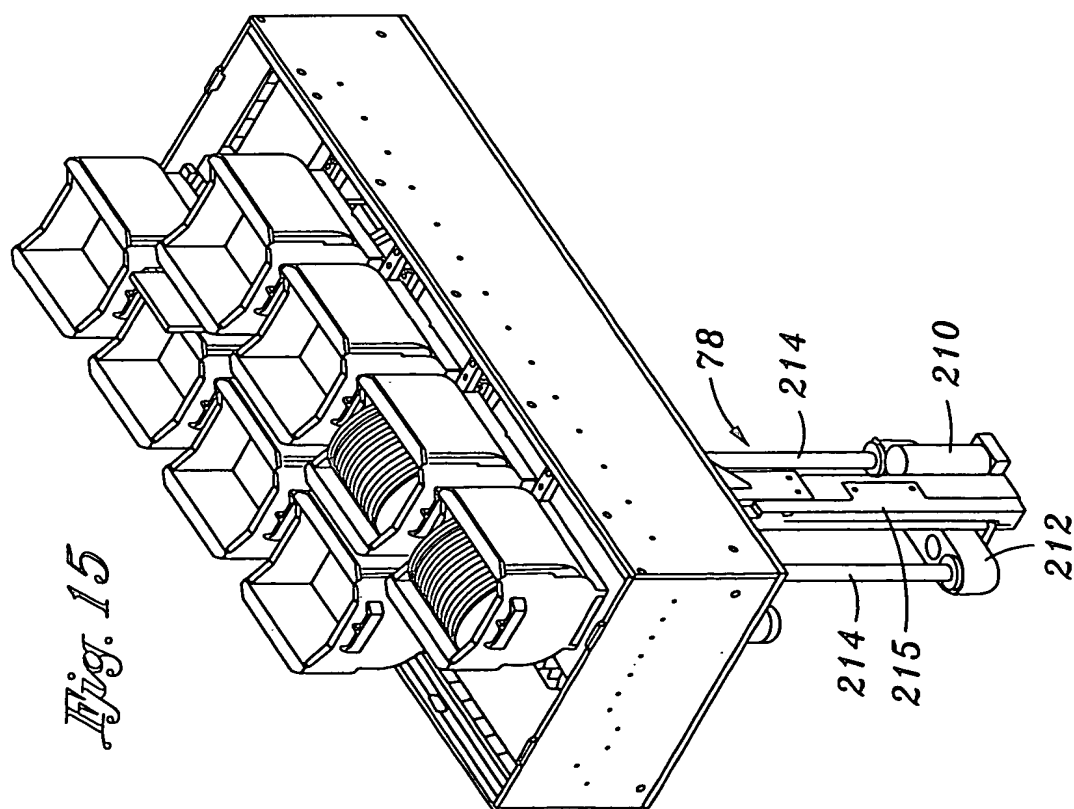
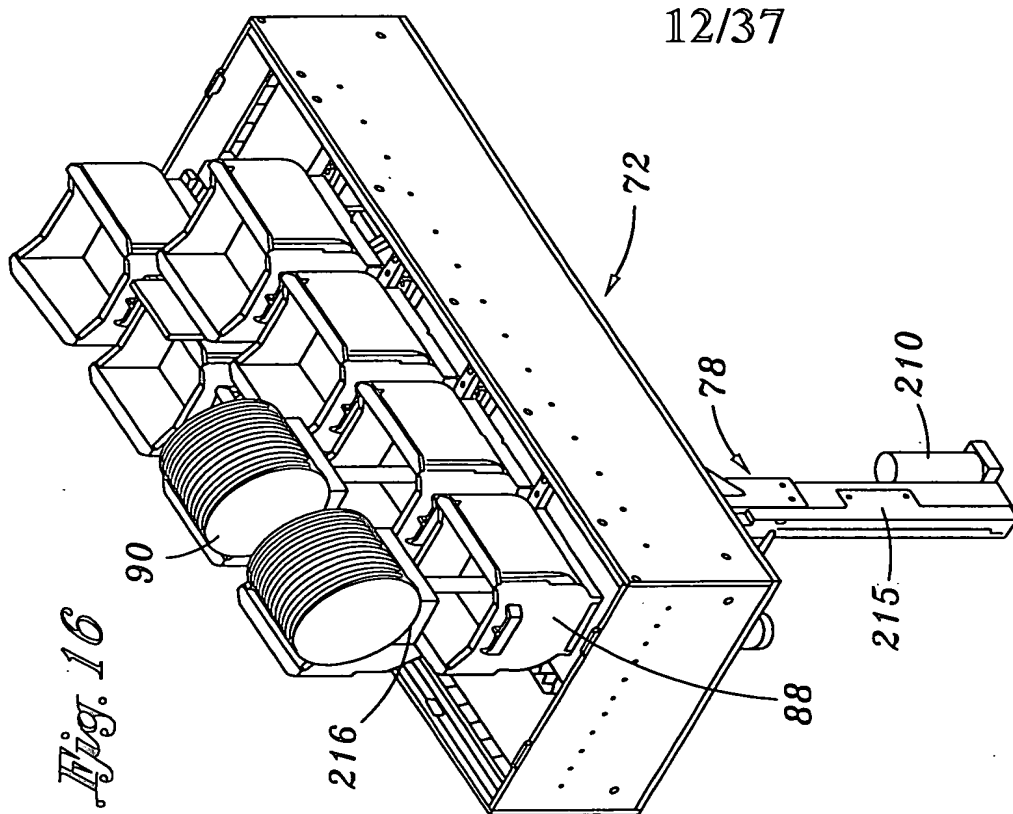
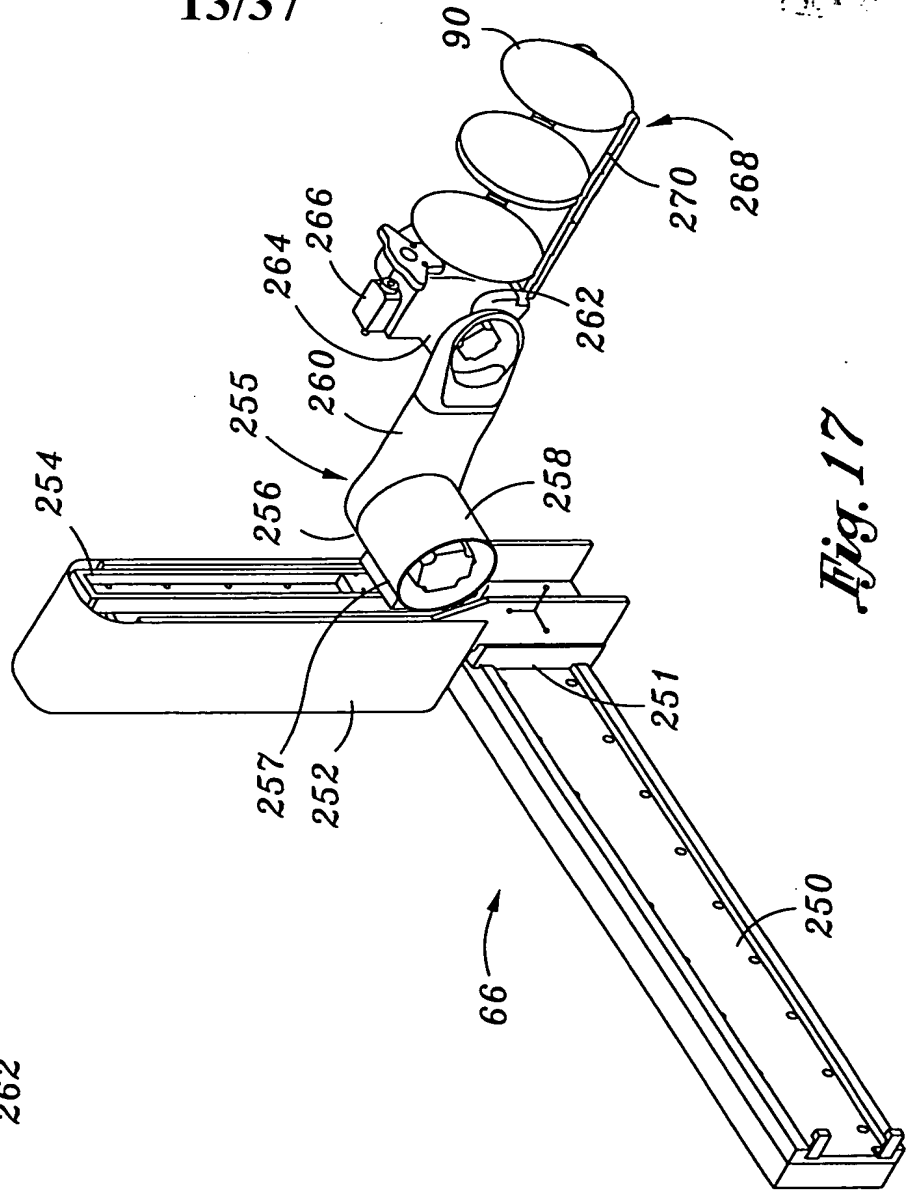
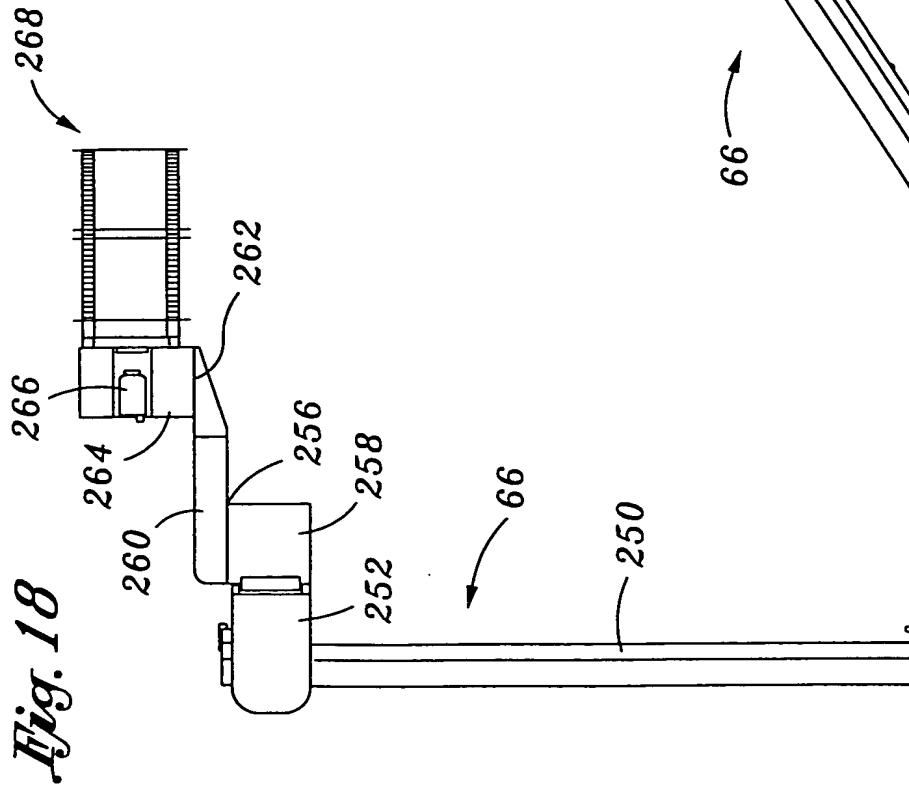
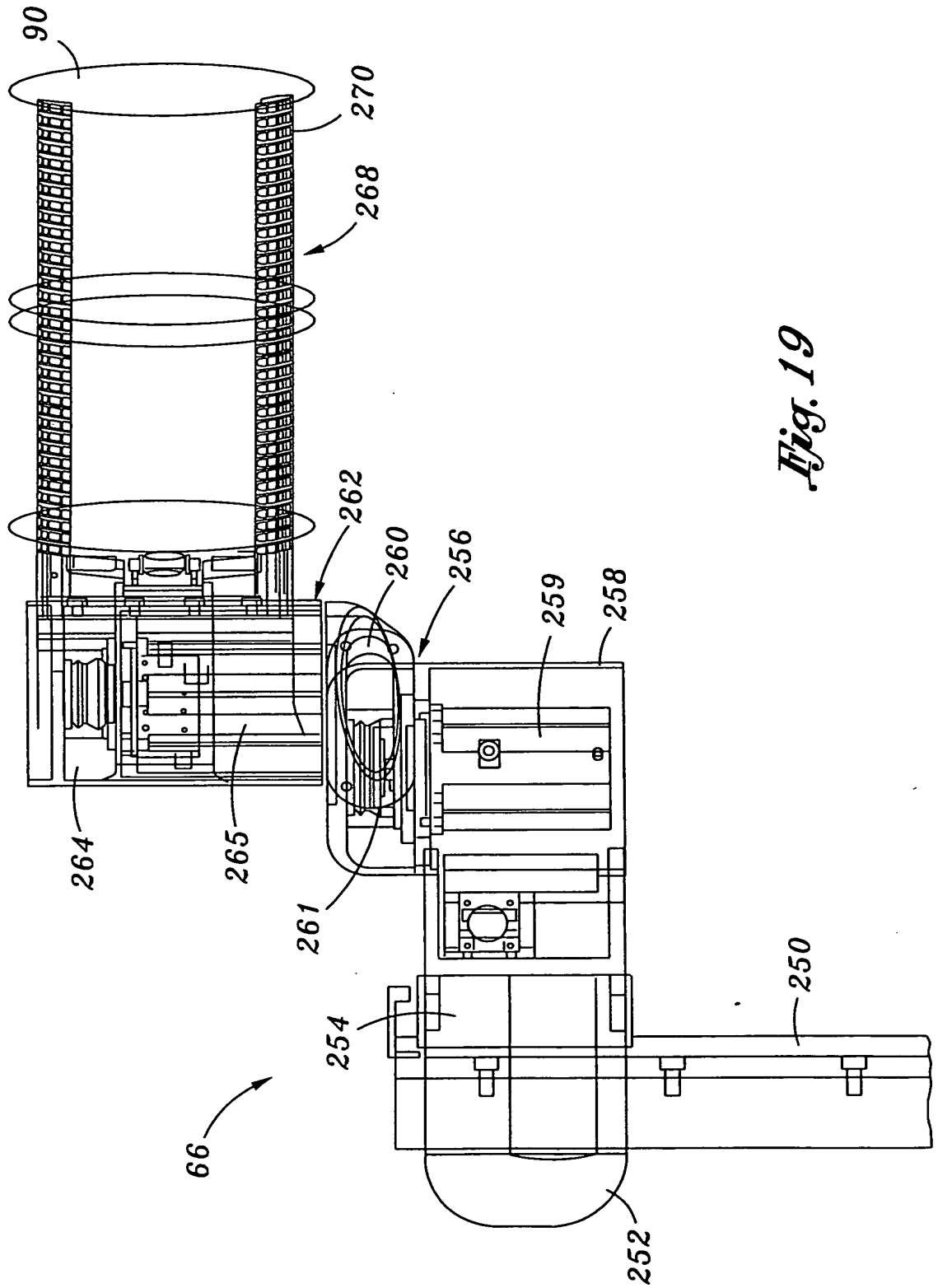


Fig. 13





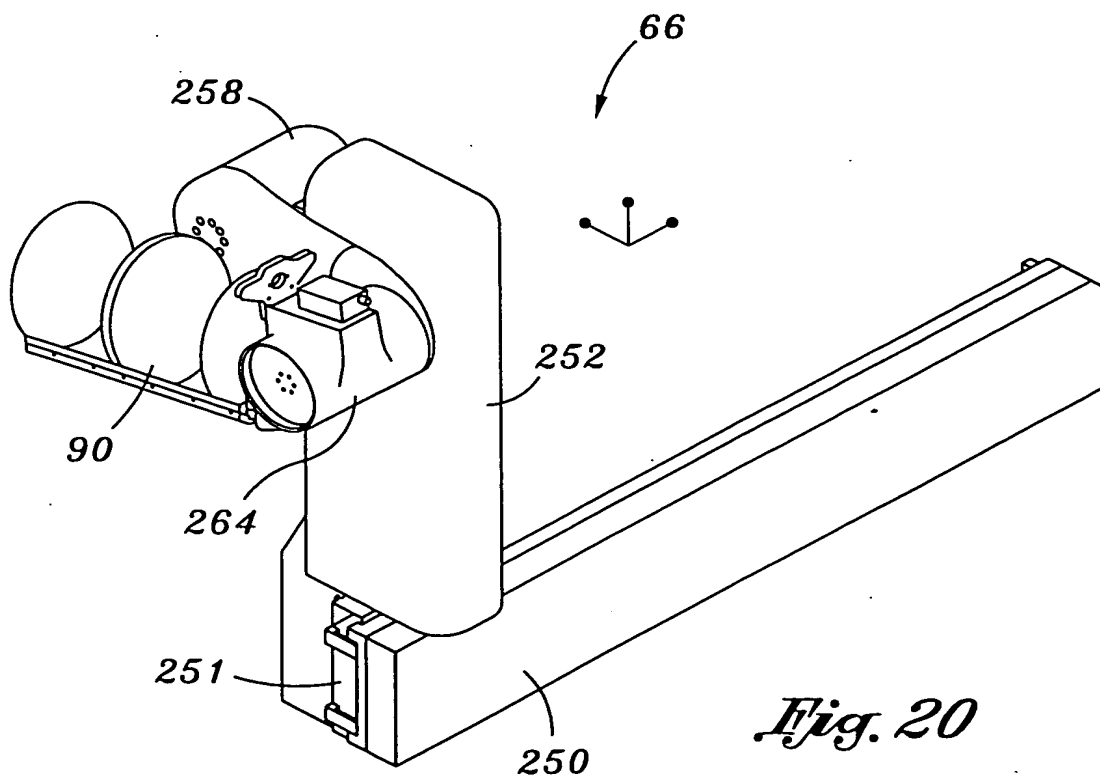
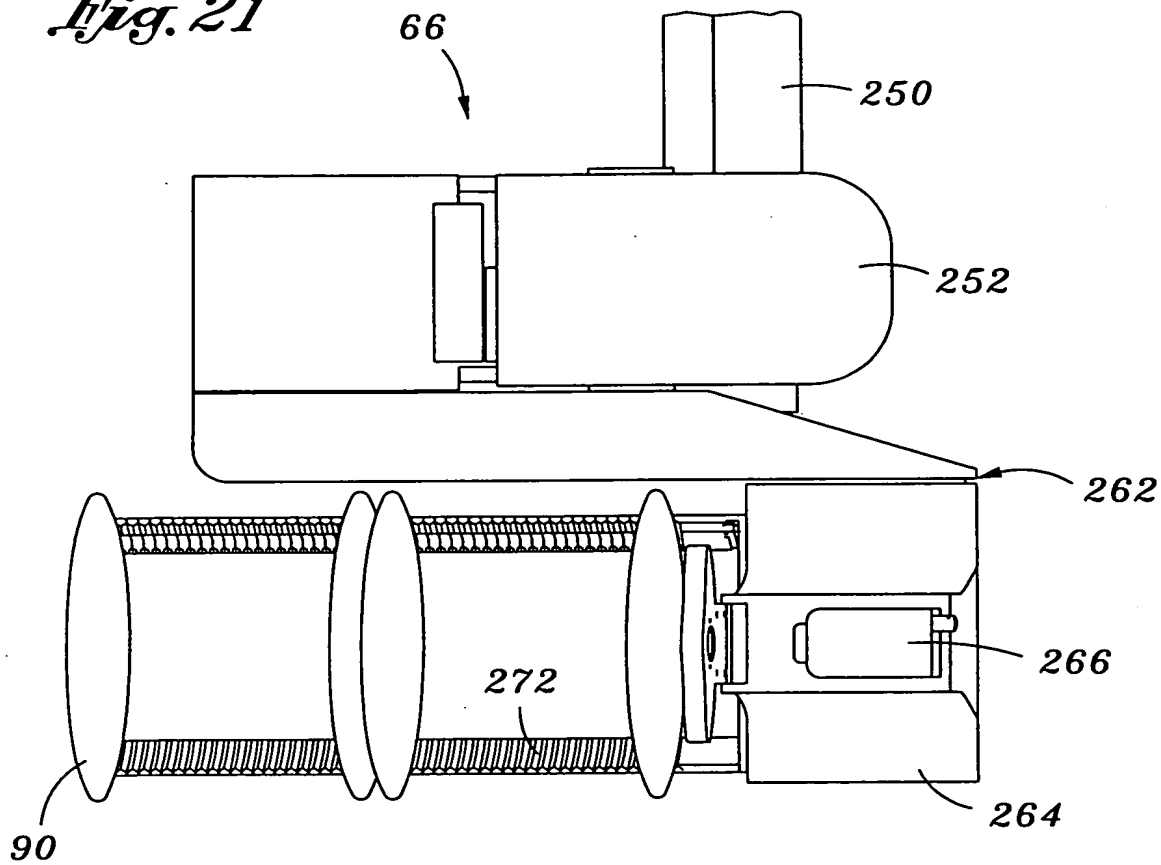
*Fig. 19*





15/37

*Fig. 21*



*Fig. 20*

16/37

16/37

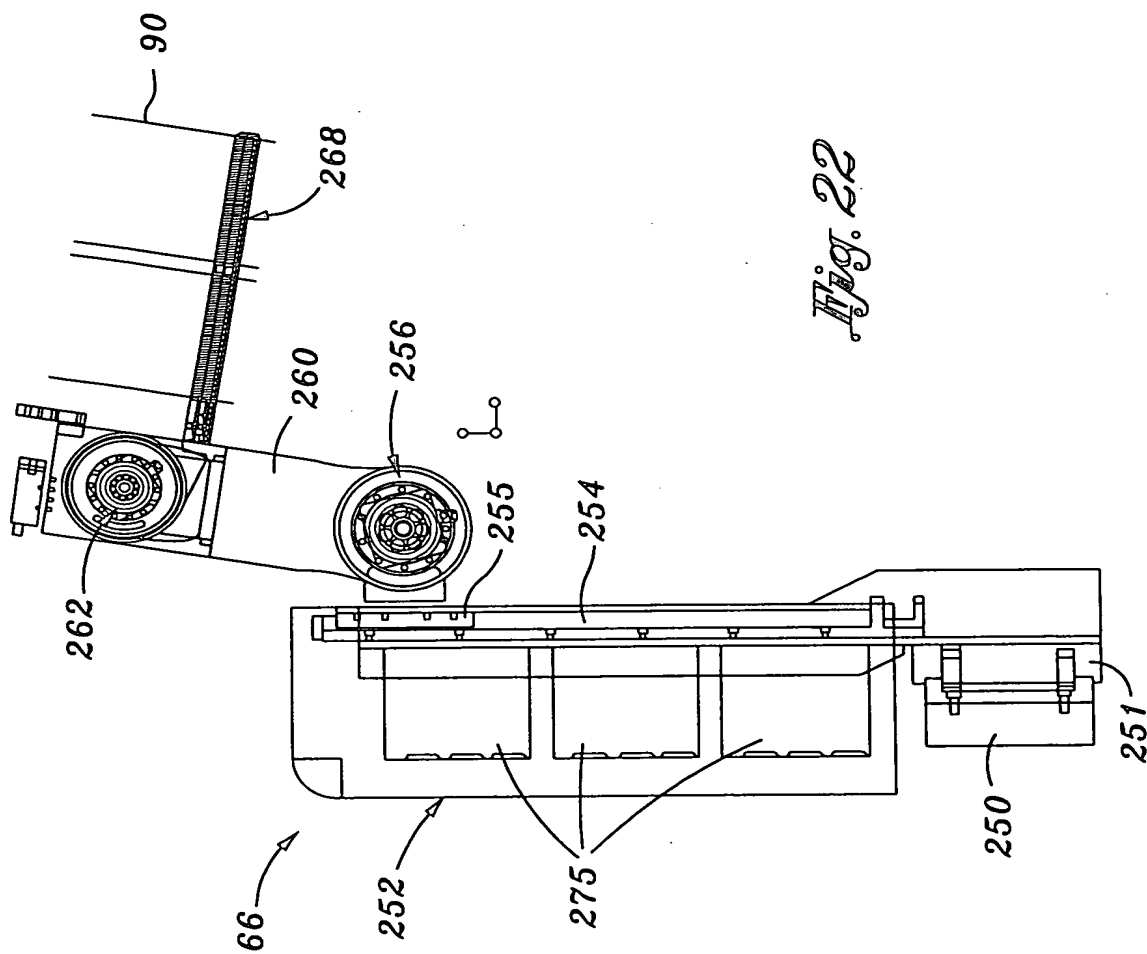
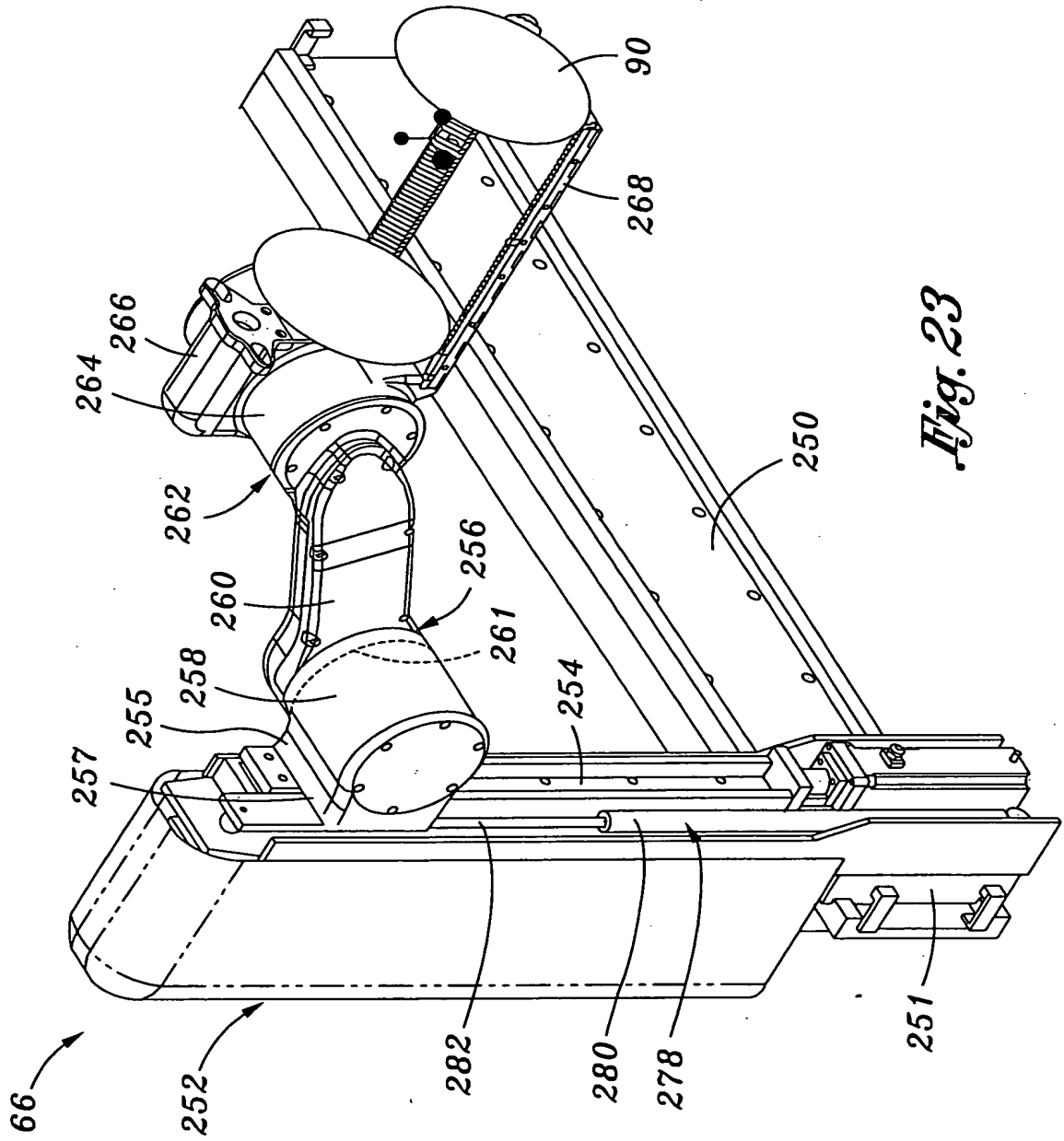
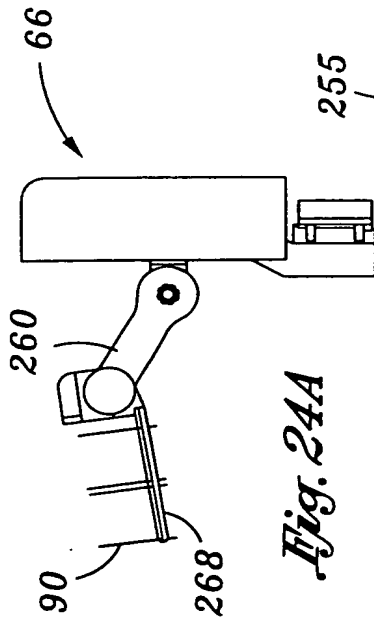


Fig. 22

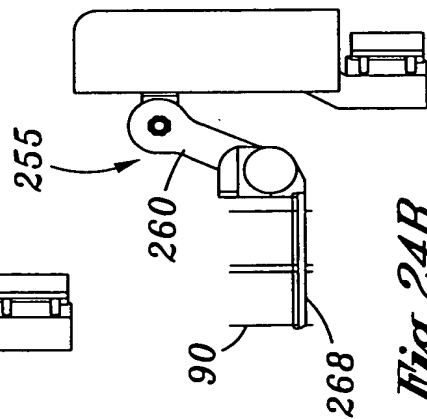




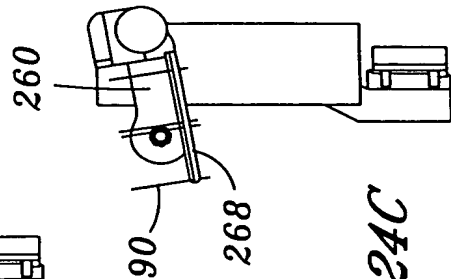
*Fig. 23*



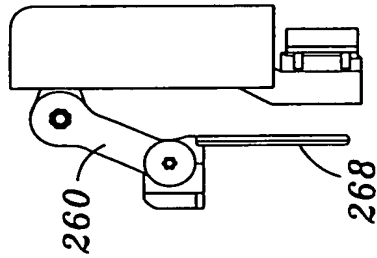
*Fig. 24A*



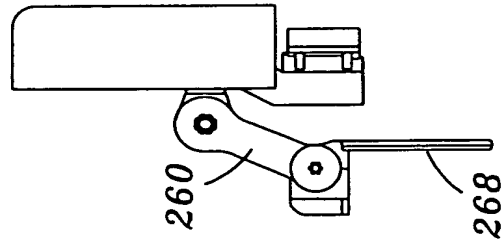
*Fig. 24B*



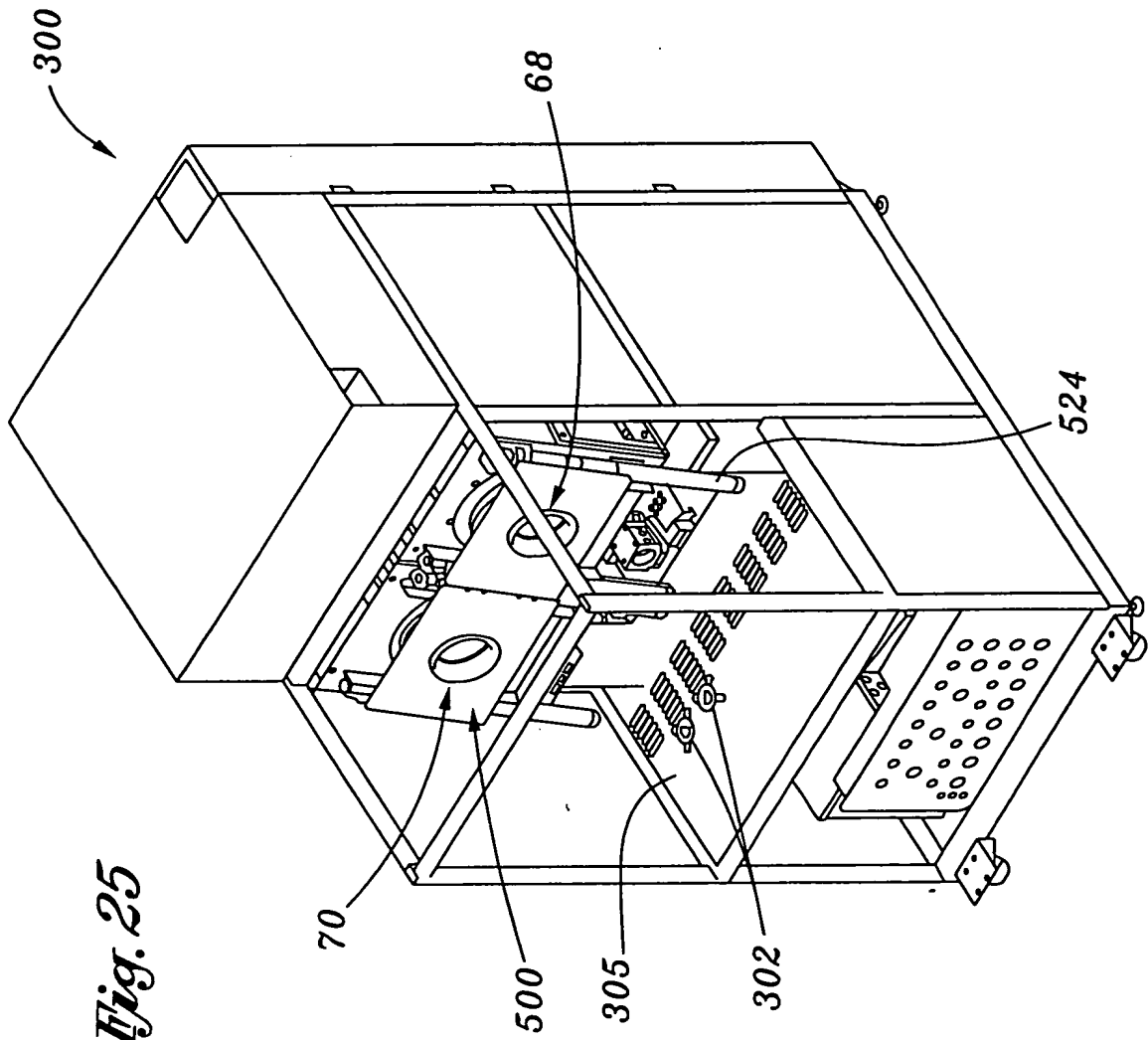
*Fig. 24C*



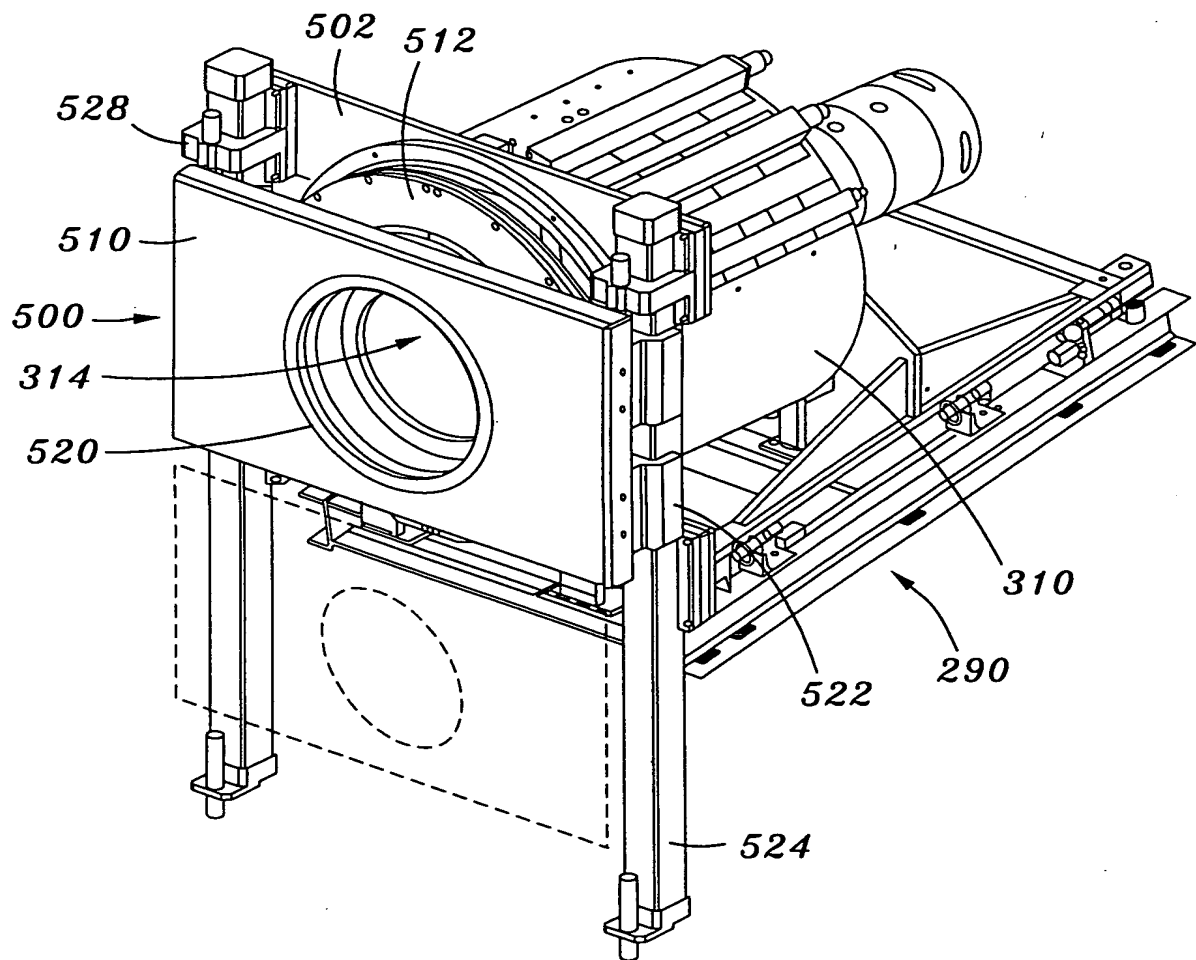
*Fig. 24D*



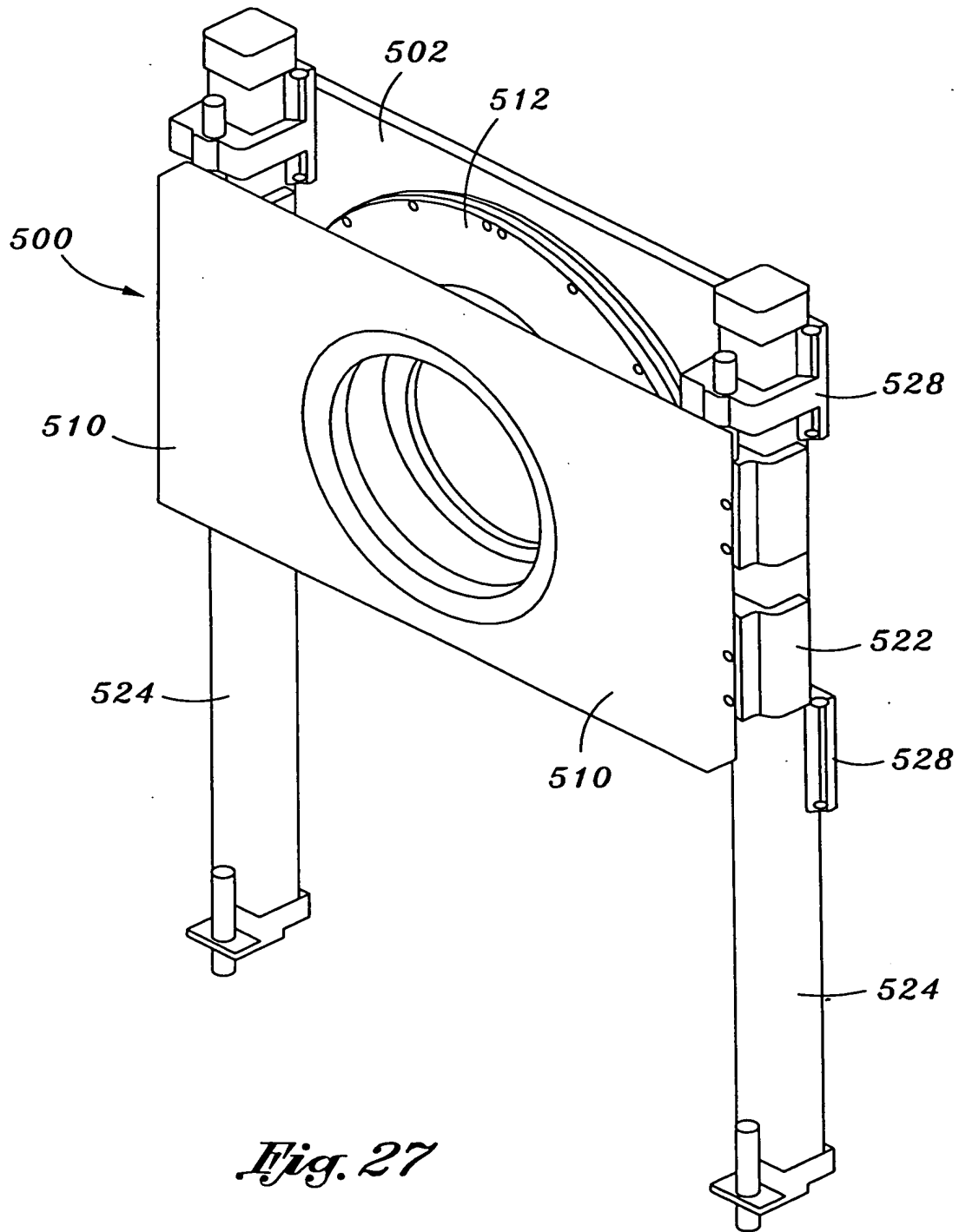
*Fig. 24E*



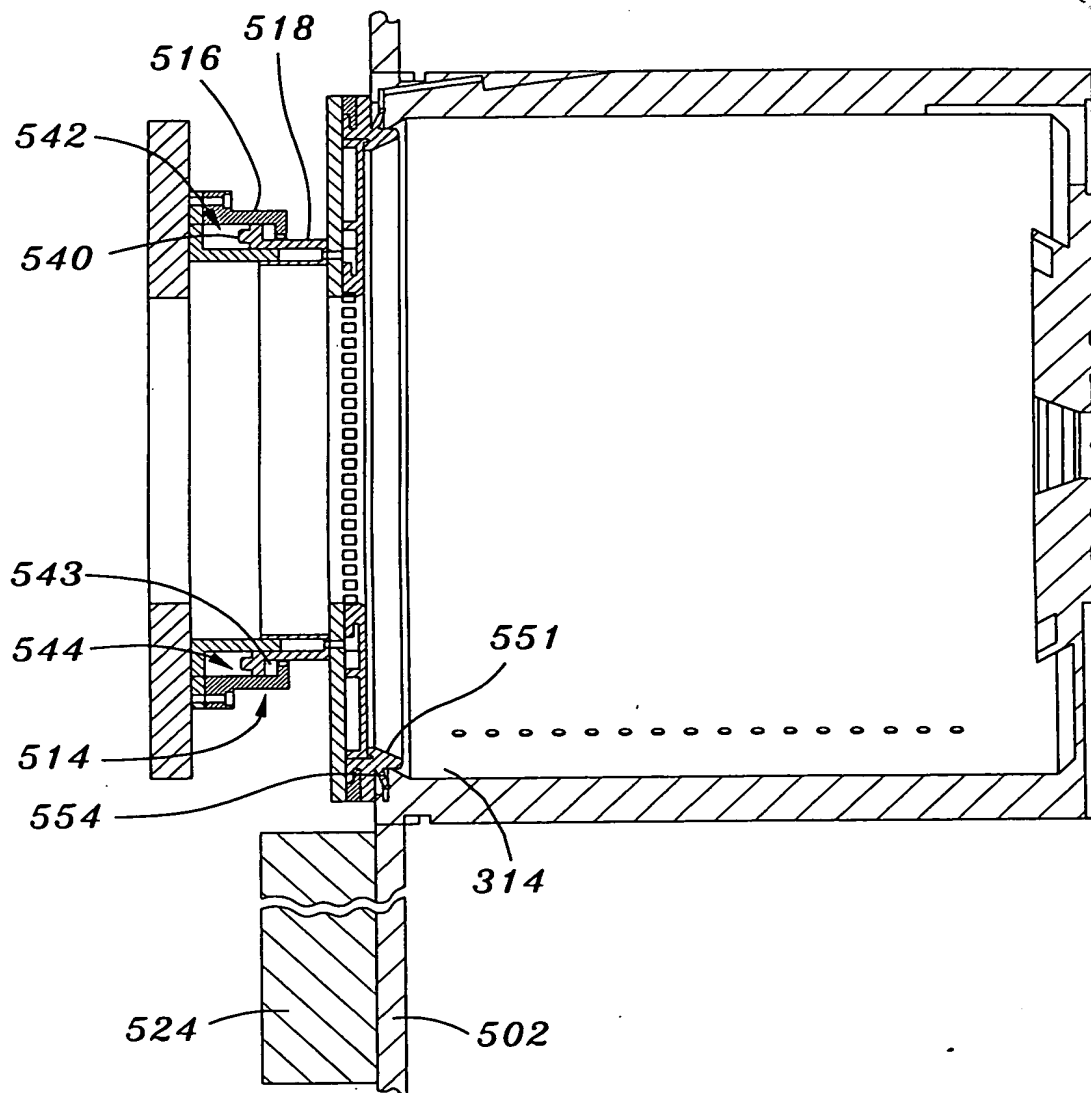
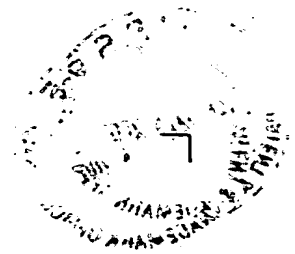
*Fig. 25*



*Fig. 26*



*Fig. 27*



*Fig. 28*



*Fig. 29*

INVENTOR  
JAMES A. JENSEN  
ATTORNEY

24/37

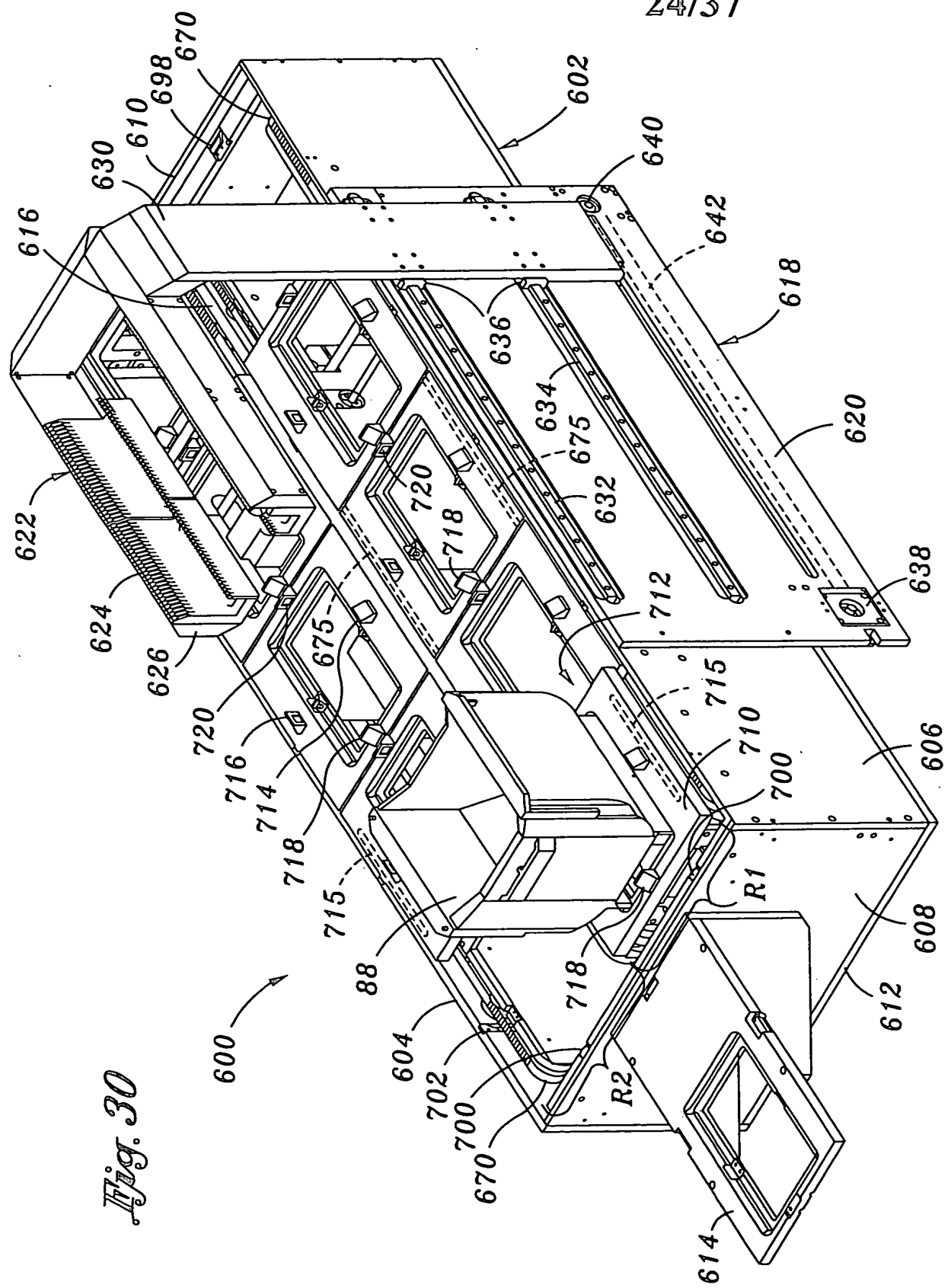


Fig. 30



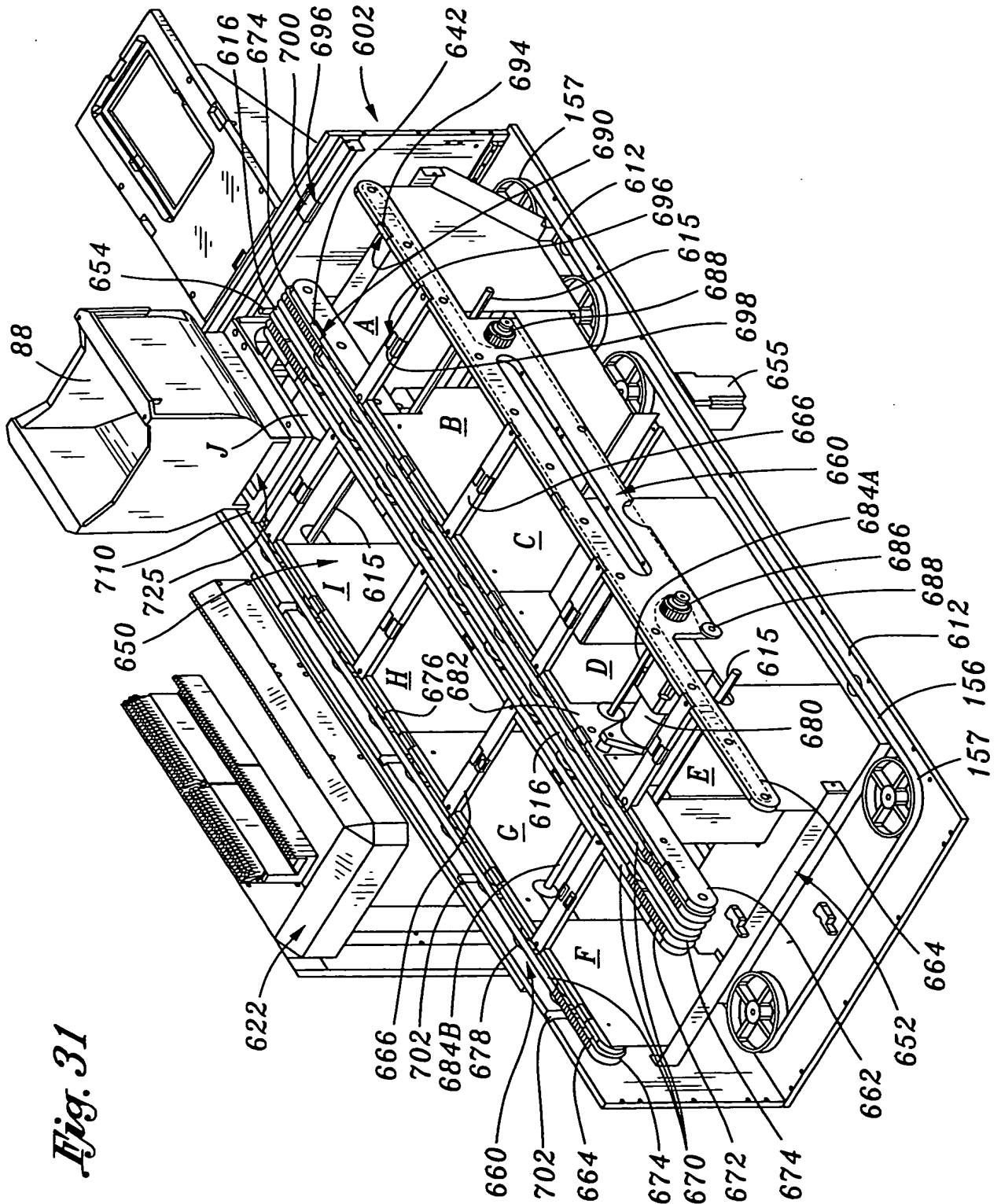
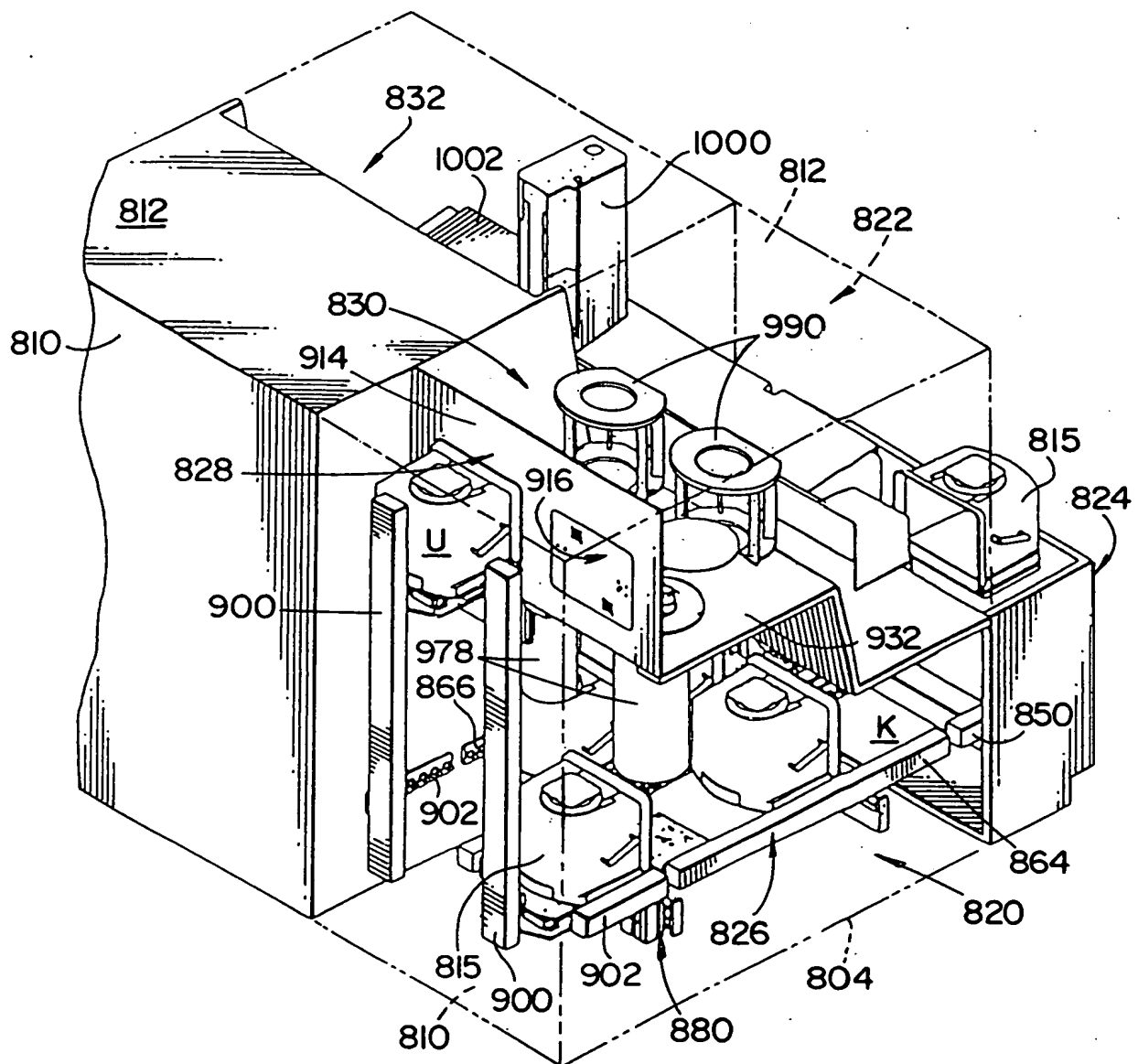


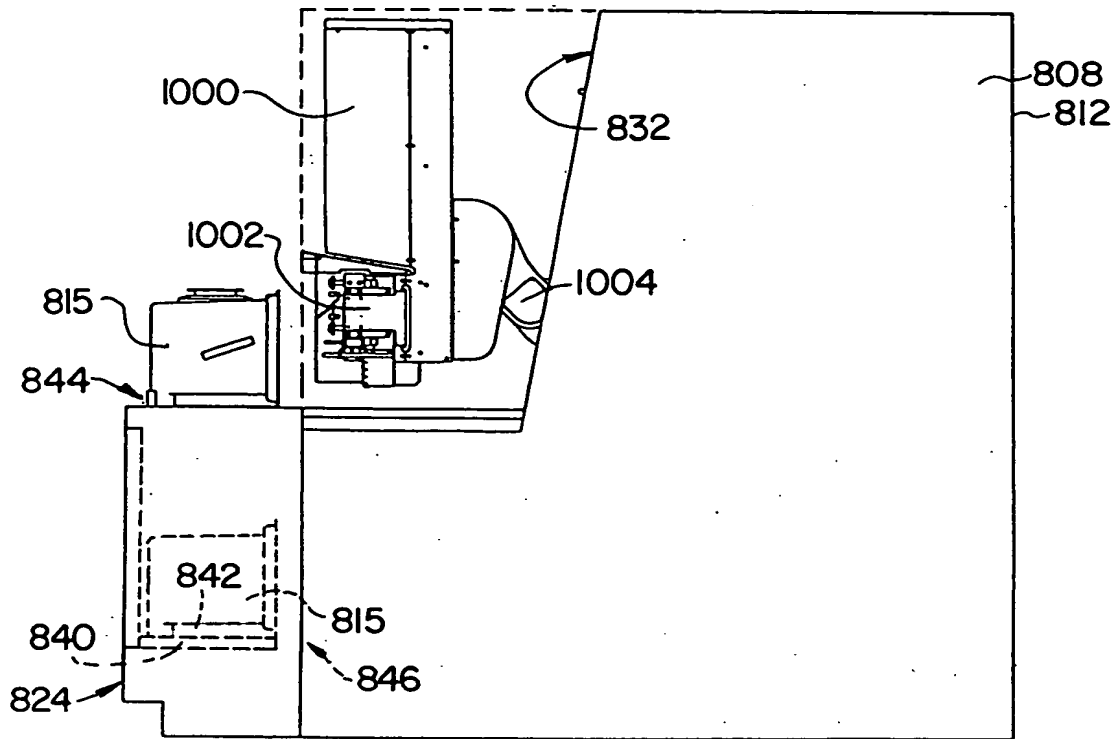
Fig. 31



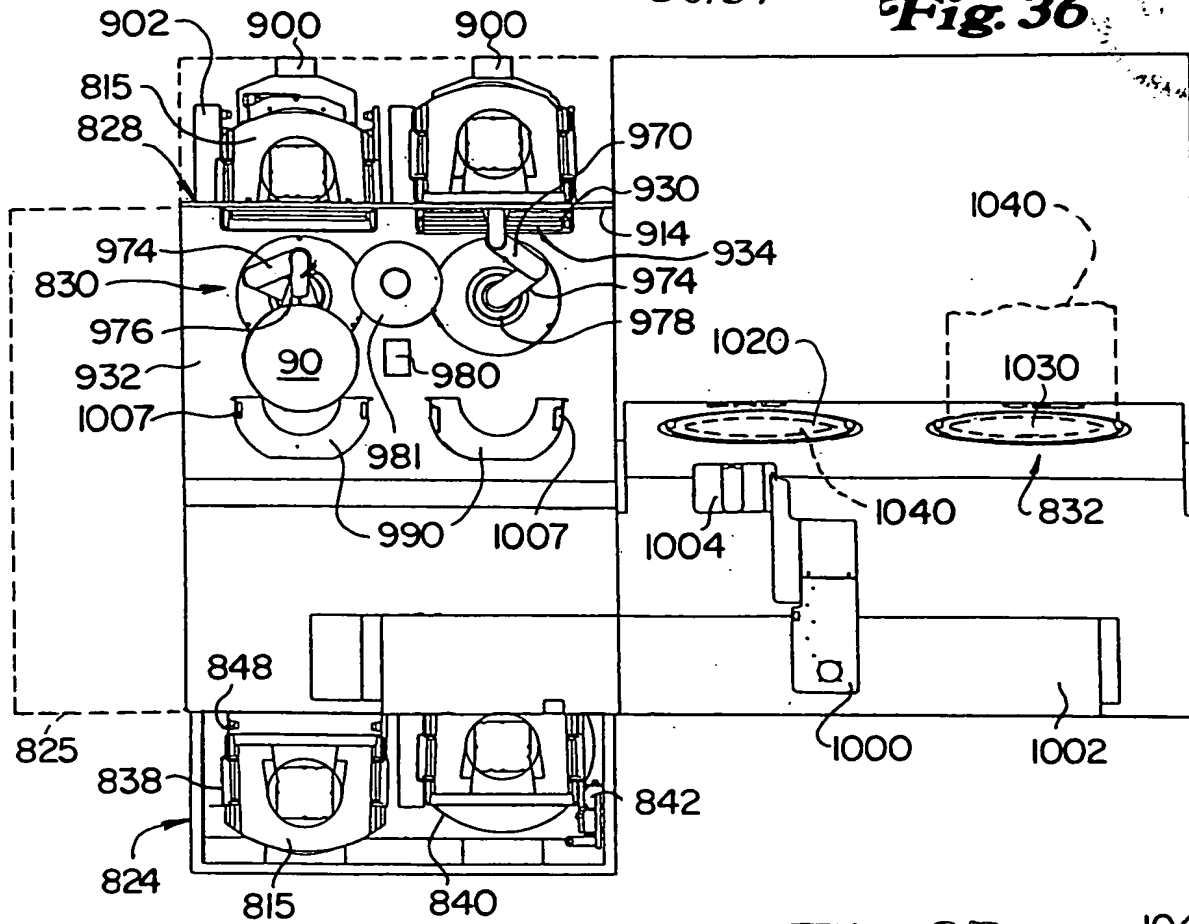
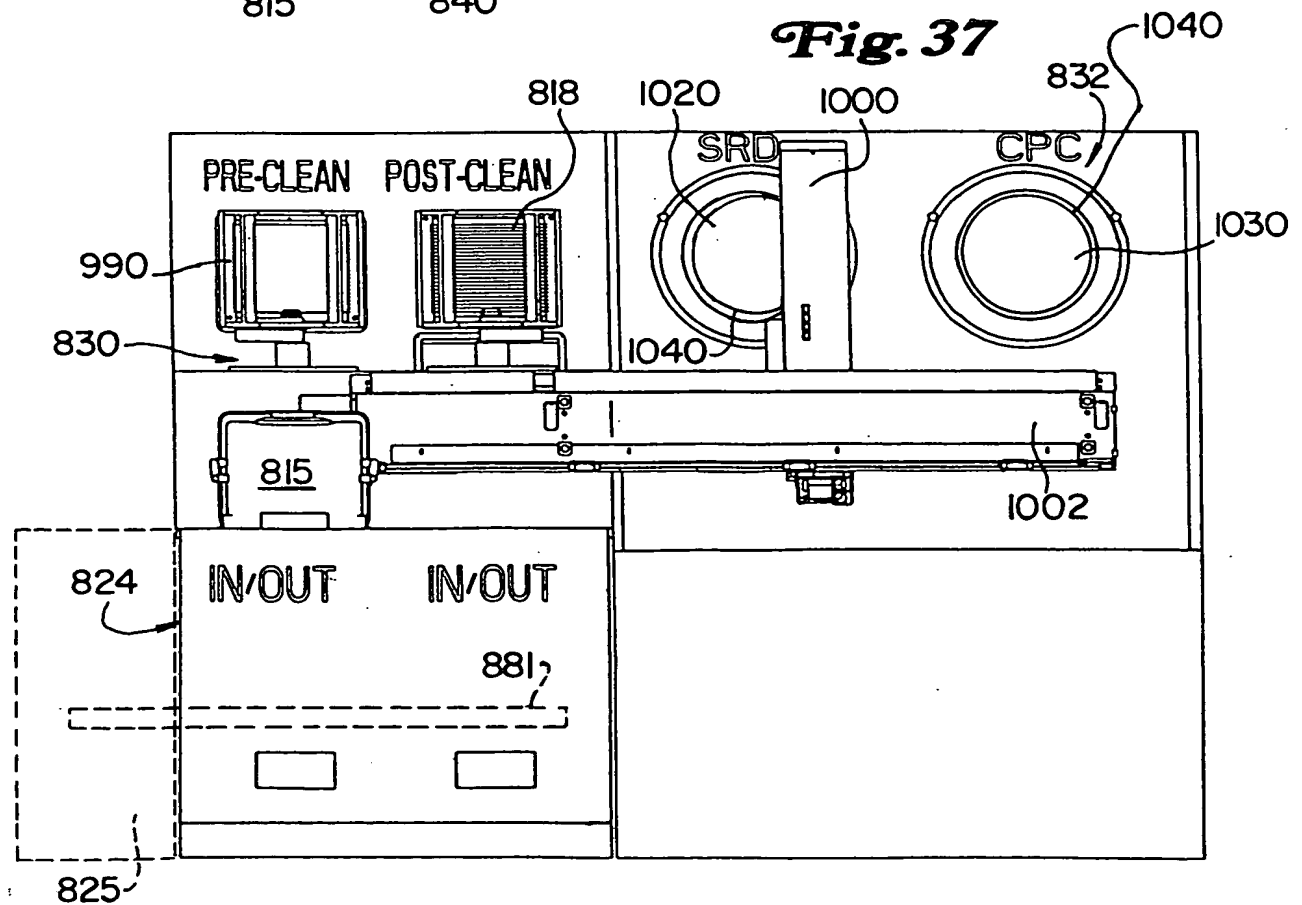
**Fig. 33**



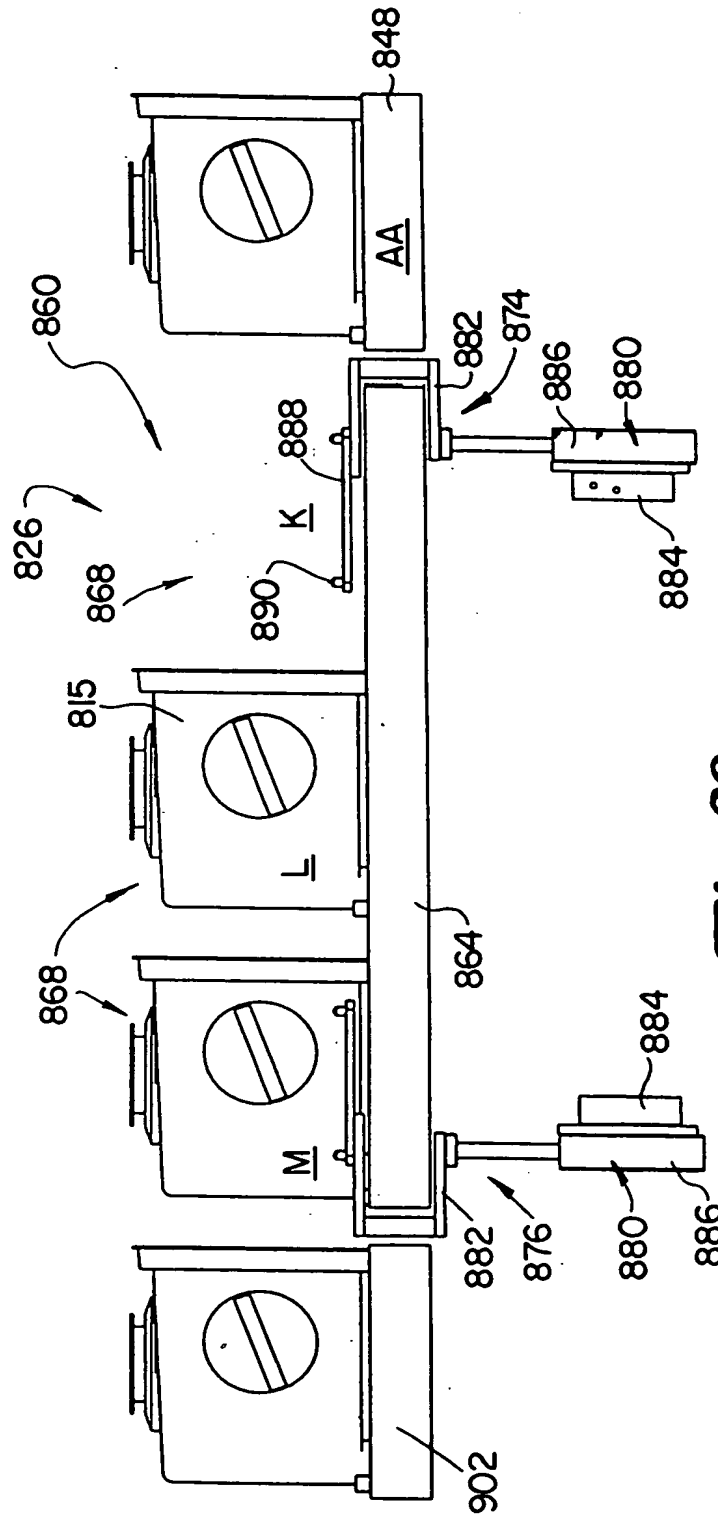




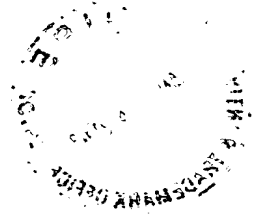
**Fig. 35**

**Fig. 36****Fig. 37**





**Fig. 39**





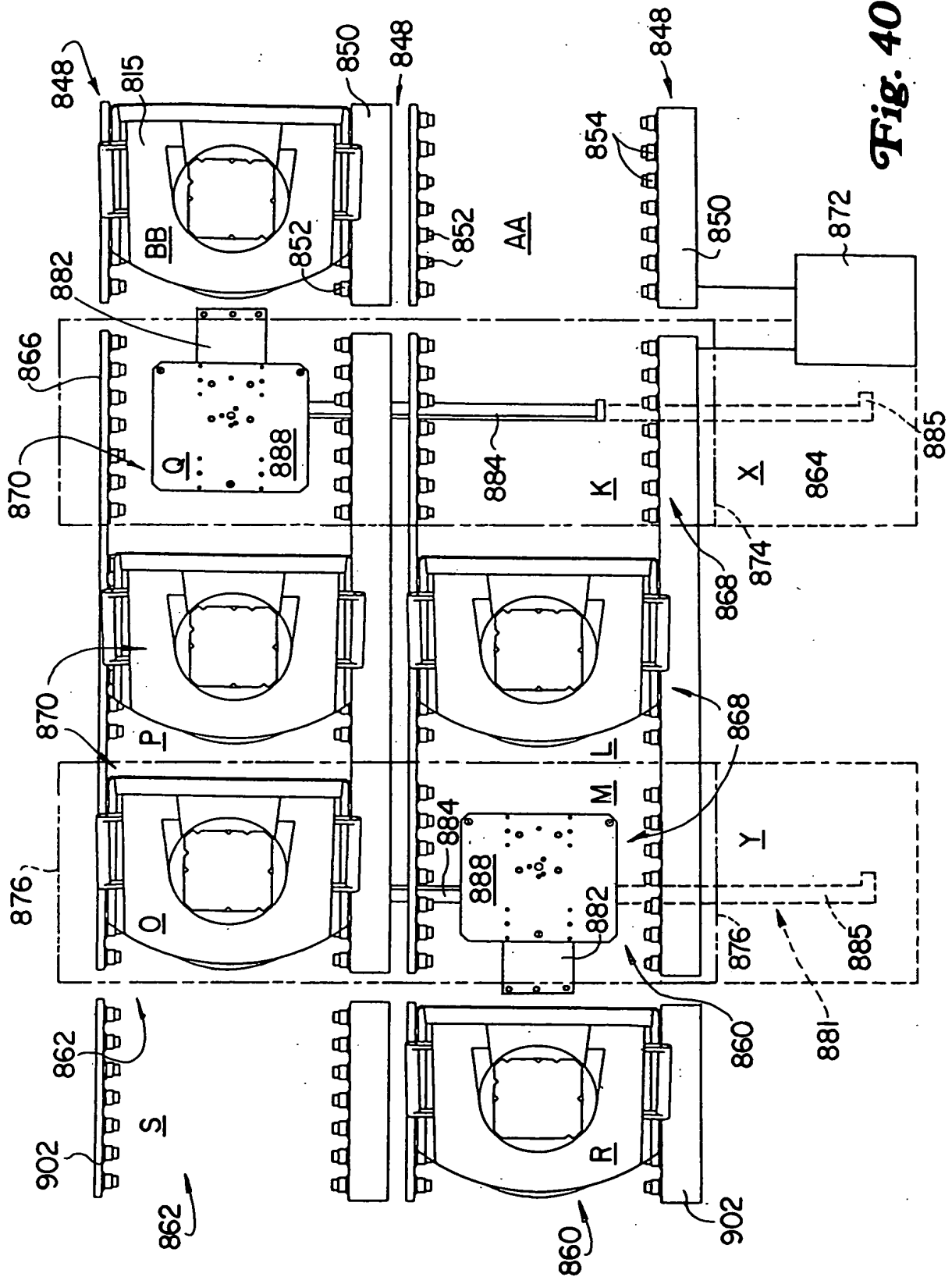
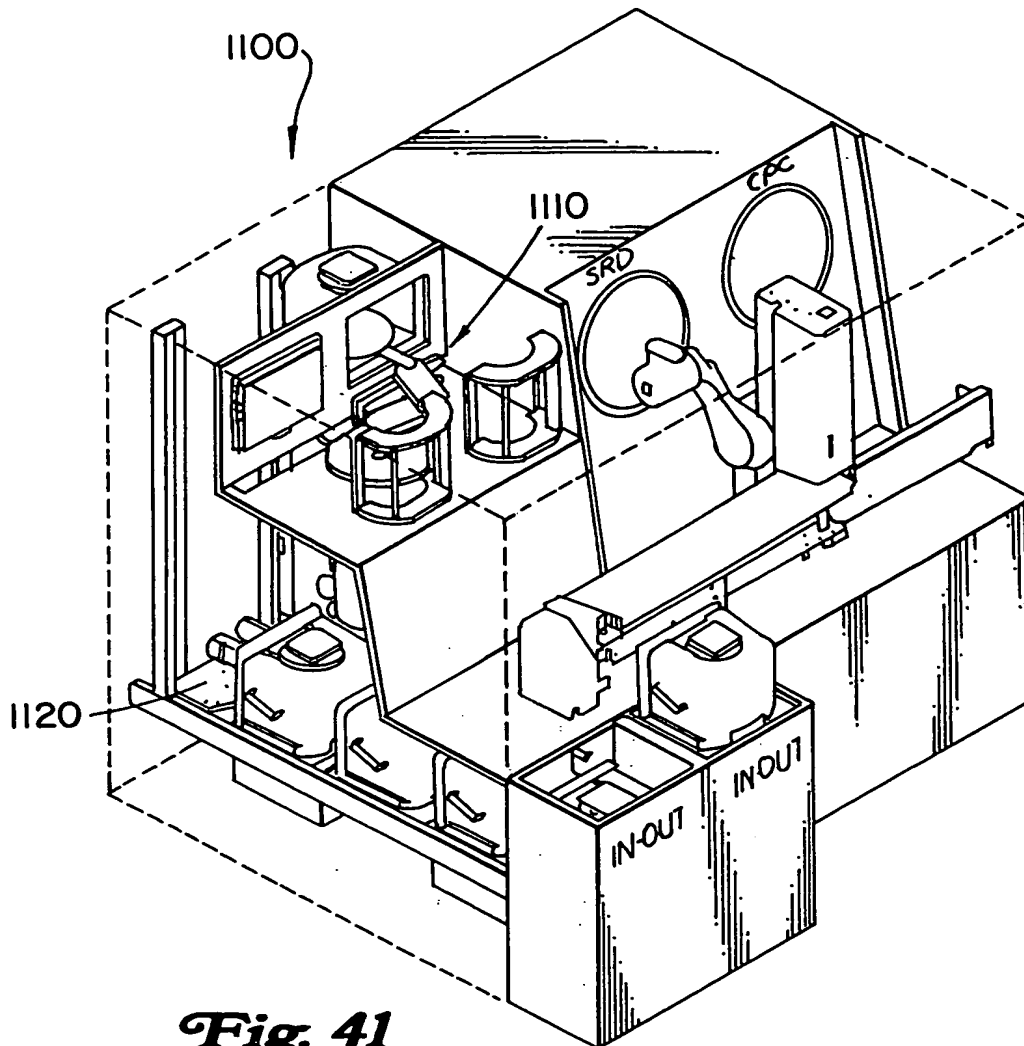
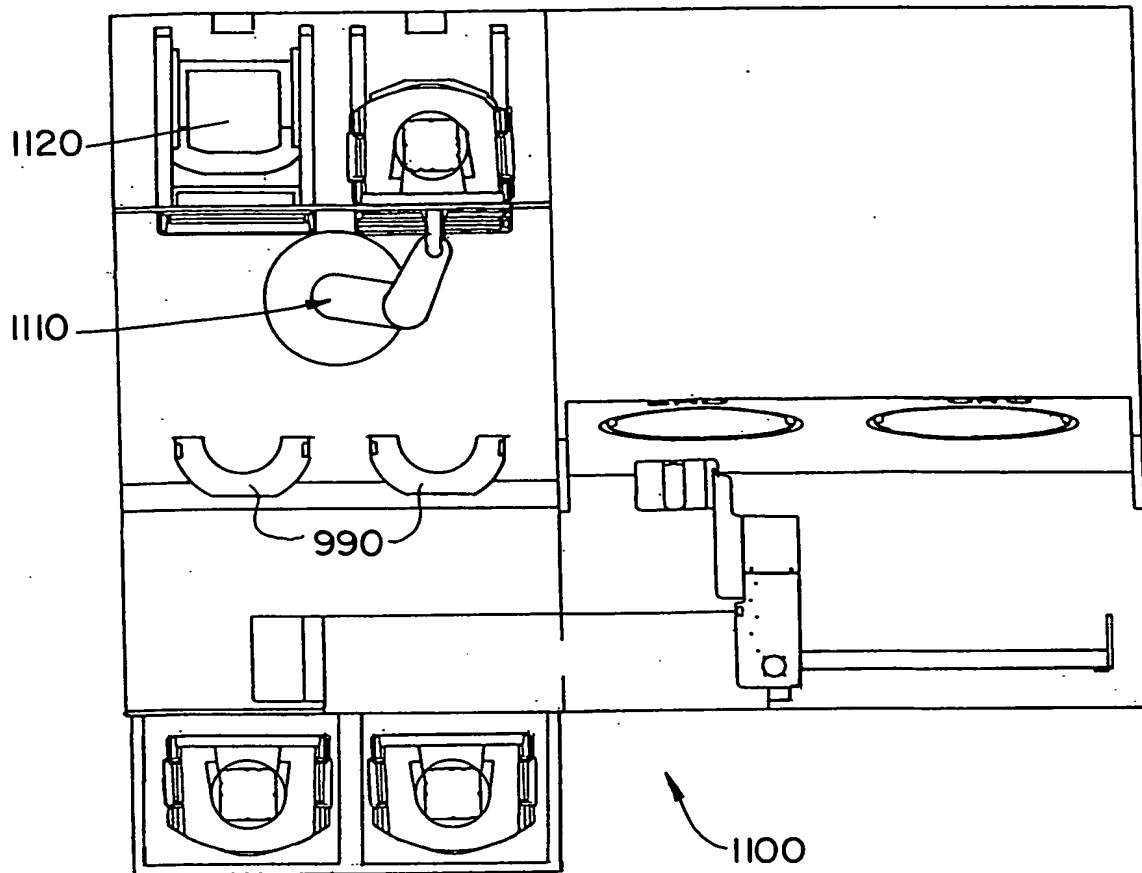


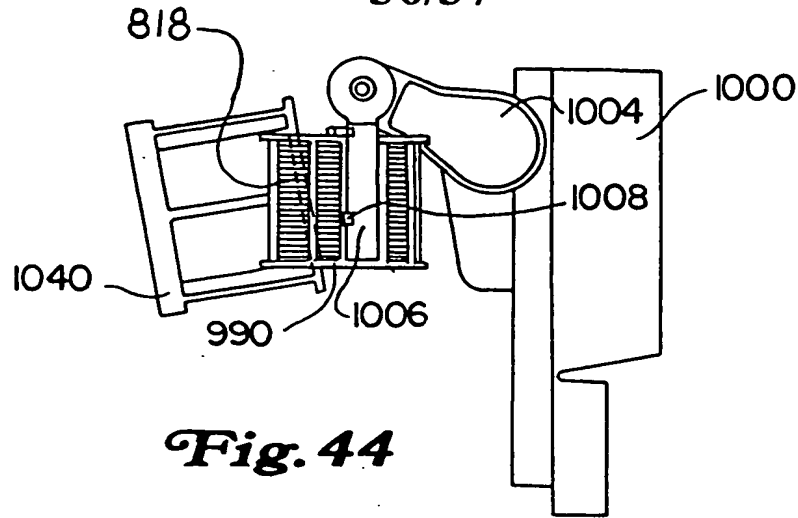
Fig. 40

**Fig. 41**

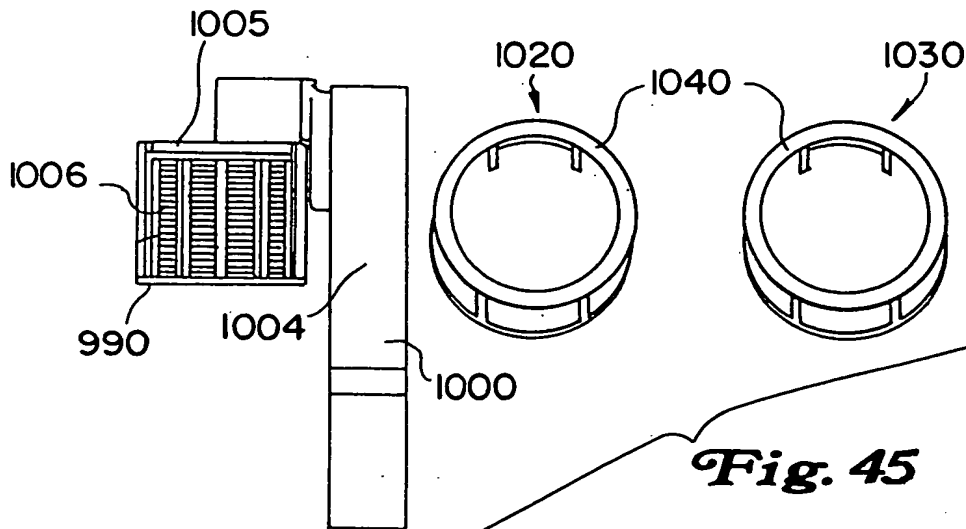


**Fig. 42**

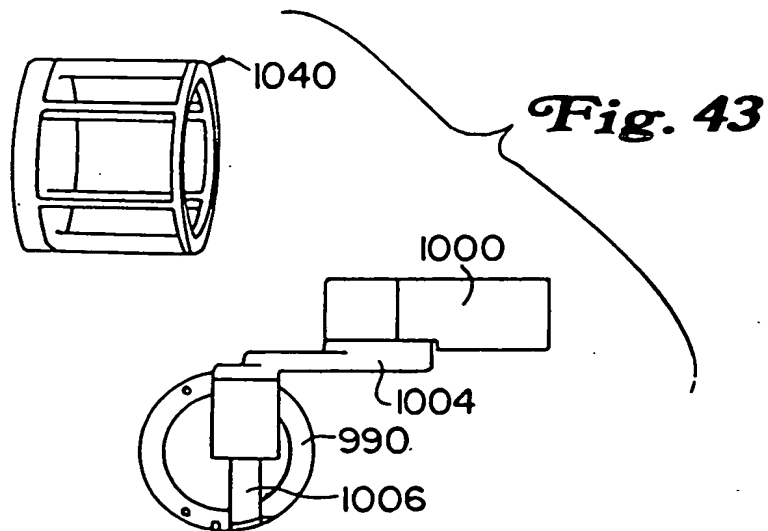
36/37



**Fig. 44**



**Fig. 45**



**Fig. 43**

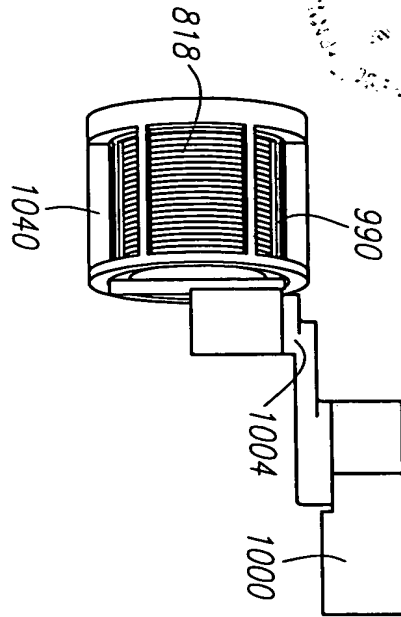


FIG. 46

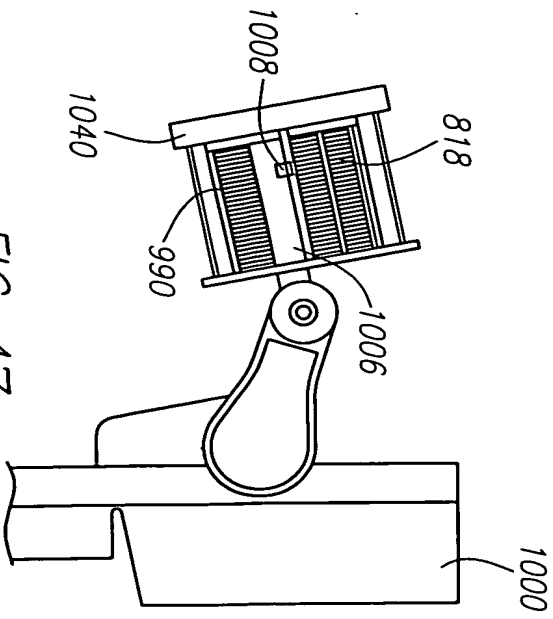


FIG. 47

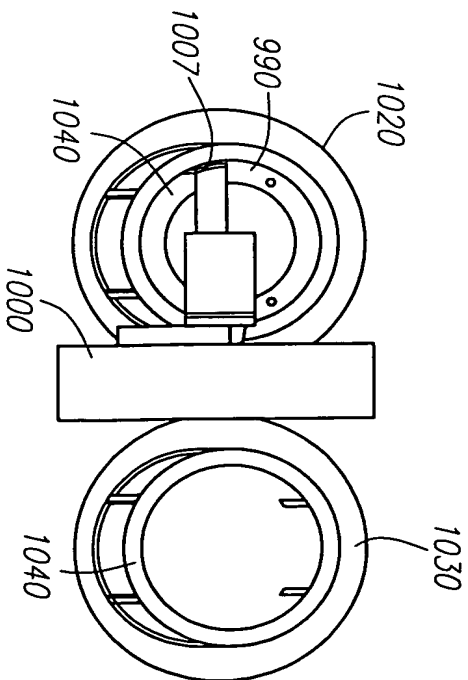


FIG. 48